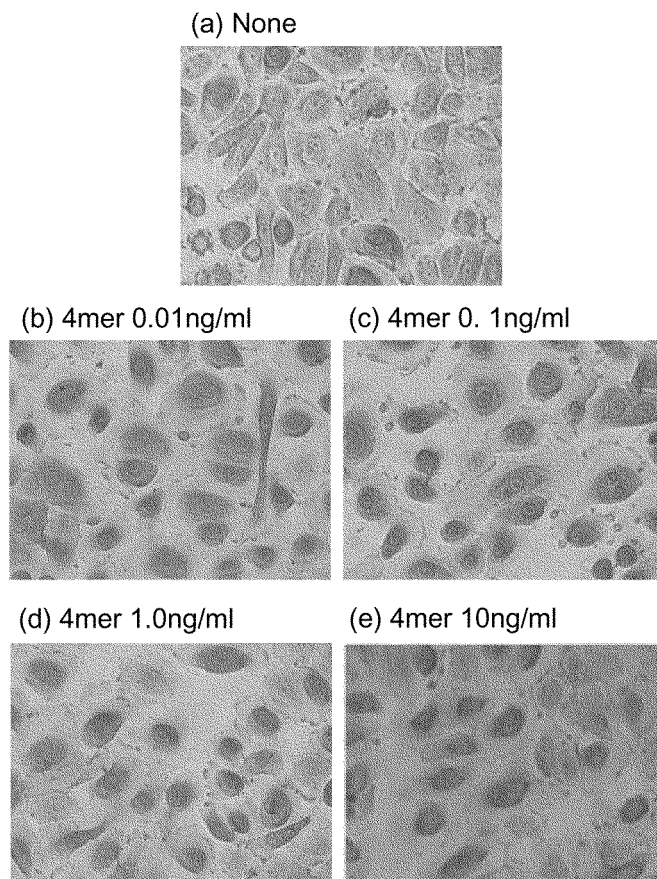
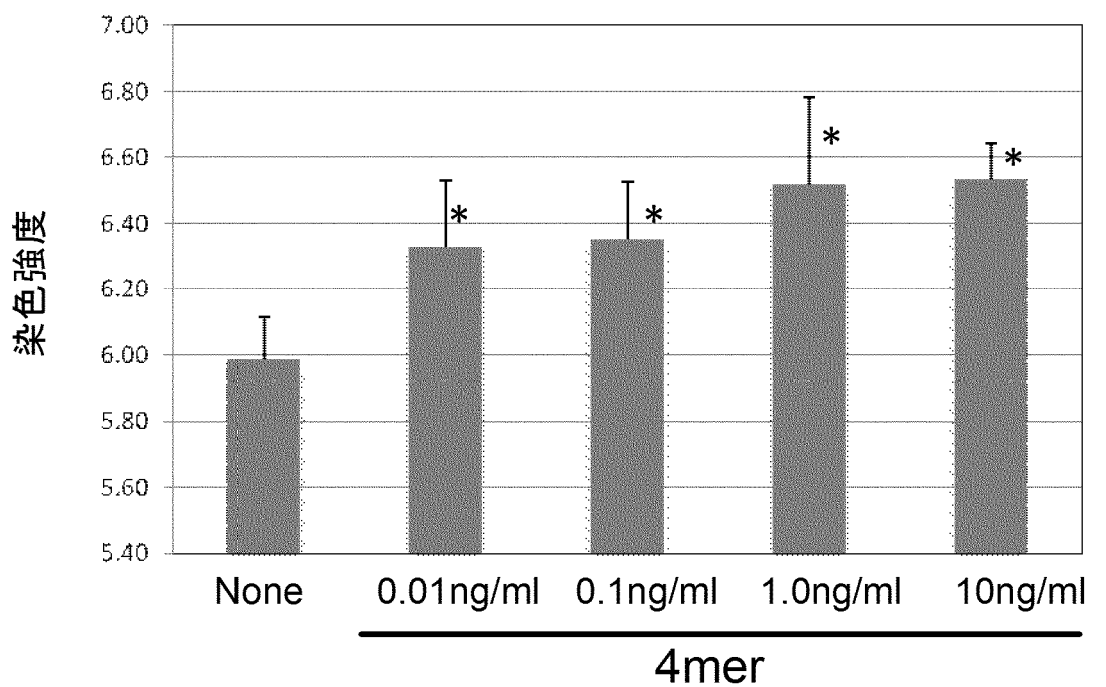


[図1]

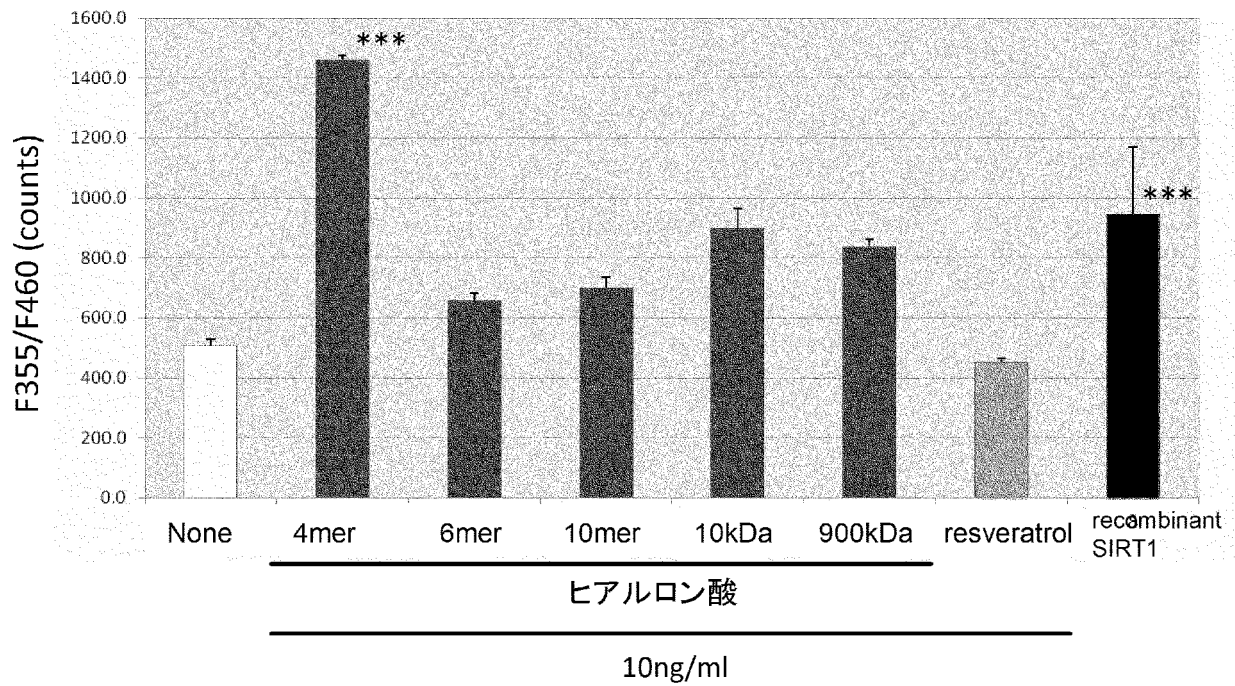


[図2]

*: $p < 0.05$, vs None

Dunnett multiple comparison test

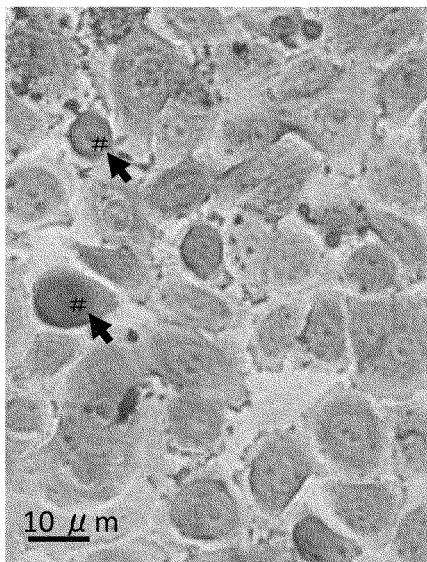
[図3]



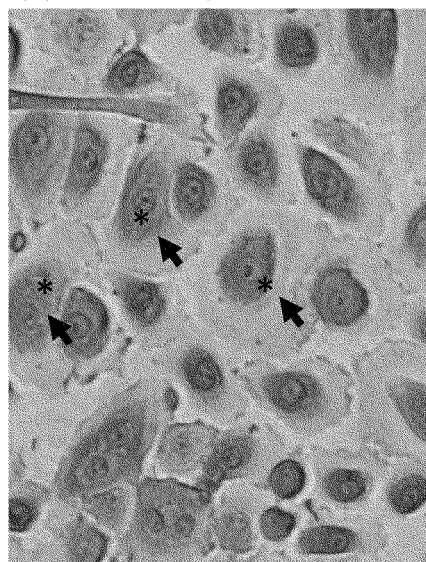
***: $p < 0.001$, **: $P < 0.01$, *: $p < 0.05$, vs None
Tukey multiple comparison test

[図4]

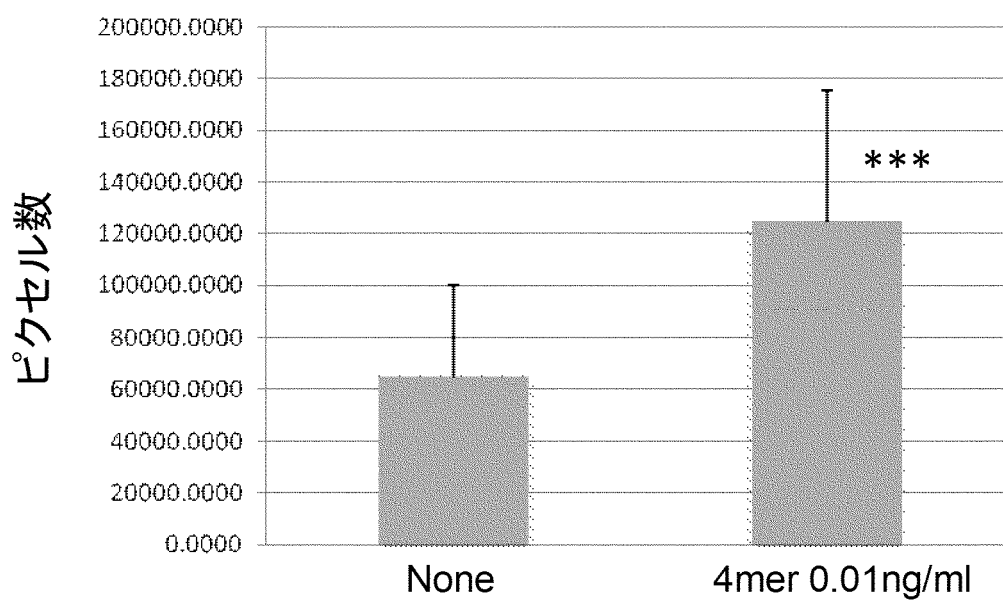
(a) None



(b) 4mer 10ng/ml 24hrs



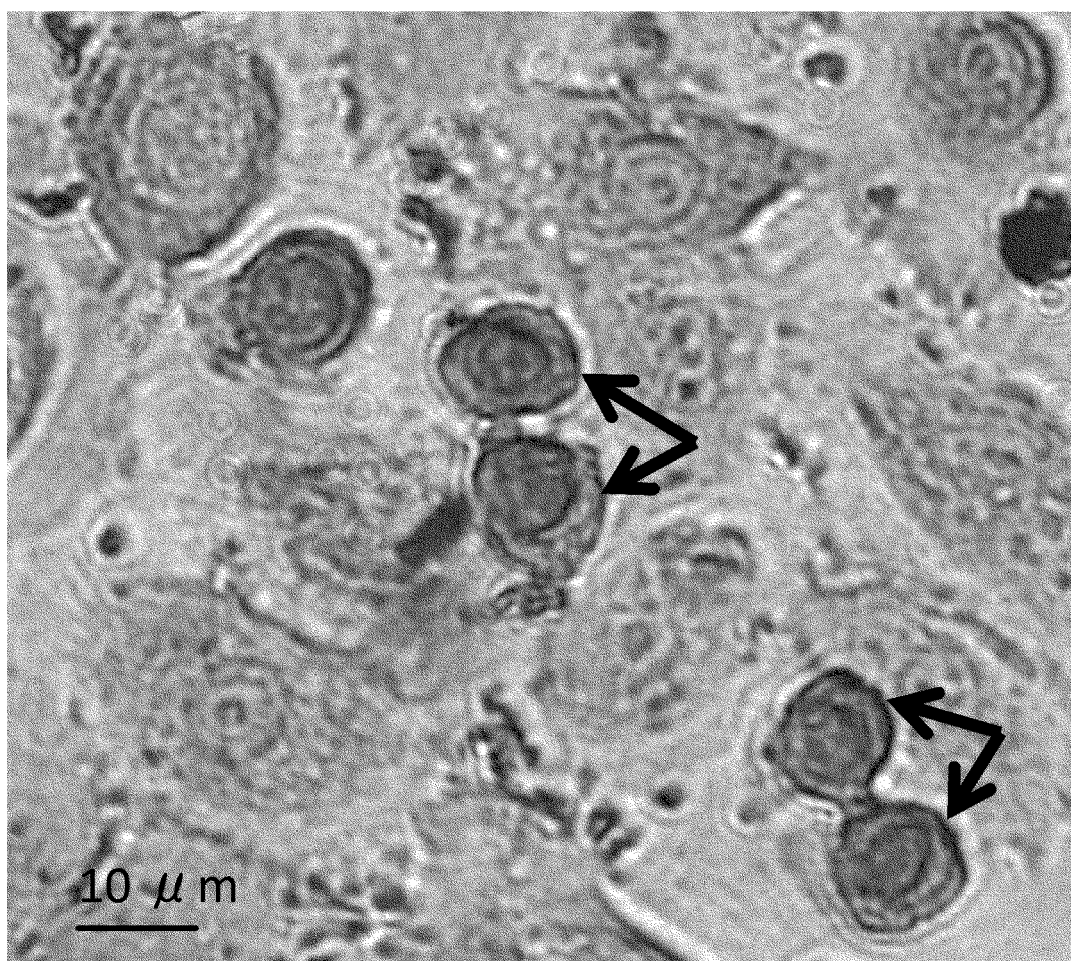
[図5]



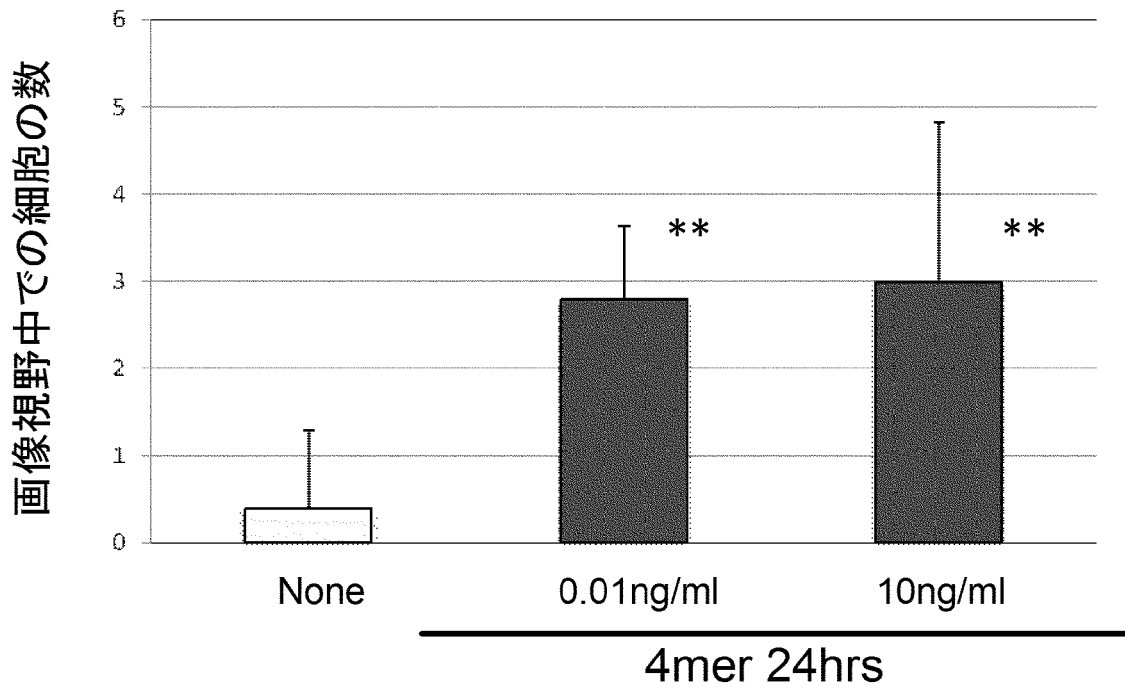
***: $p < 0.001$, vs None
t-Test

[図6]

4mer 10ng/ml 24hrs

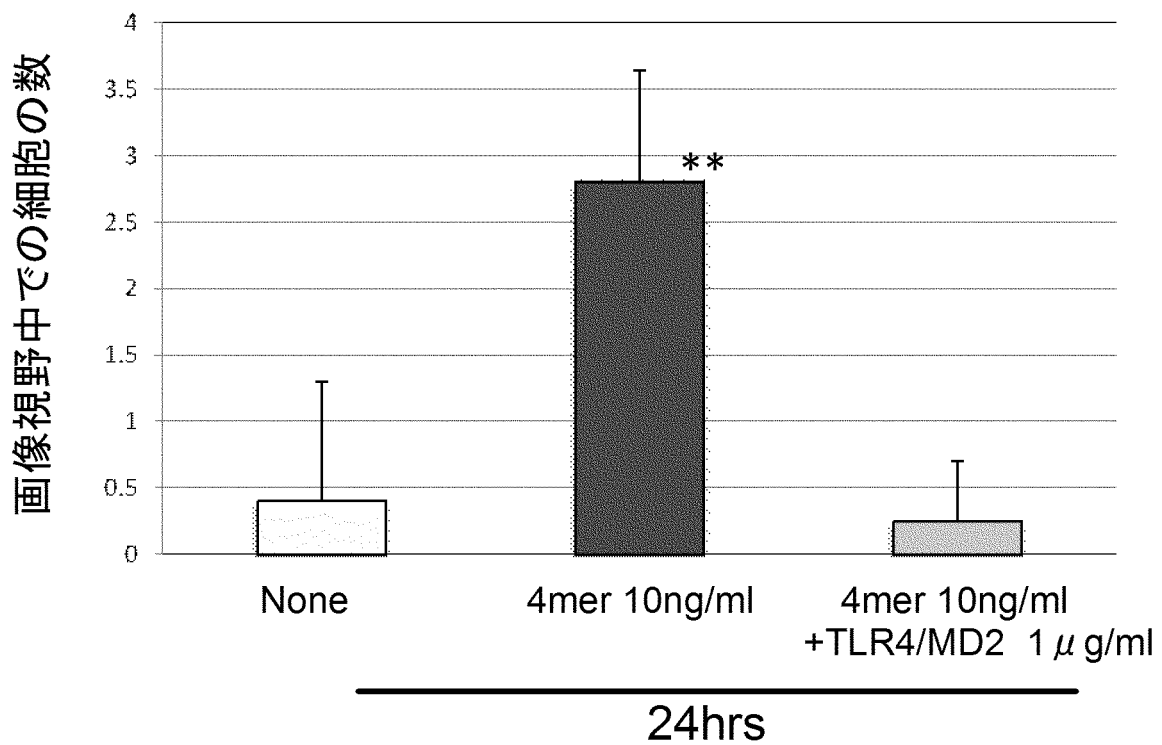


[図7]

**: $p < 0.01$, vs None

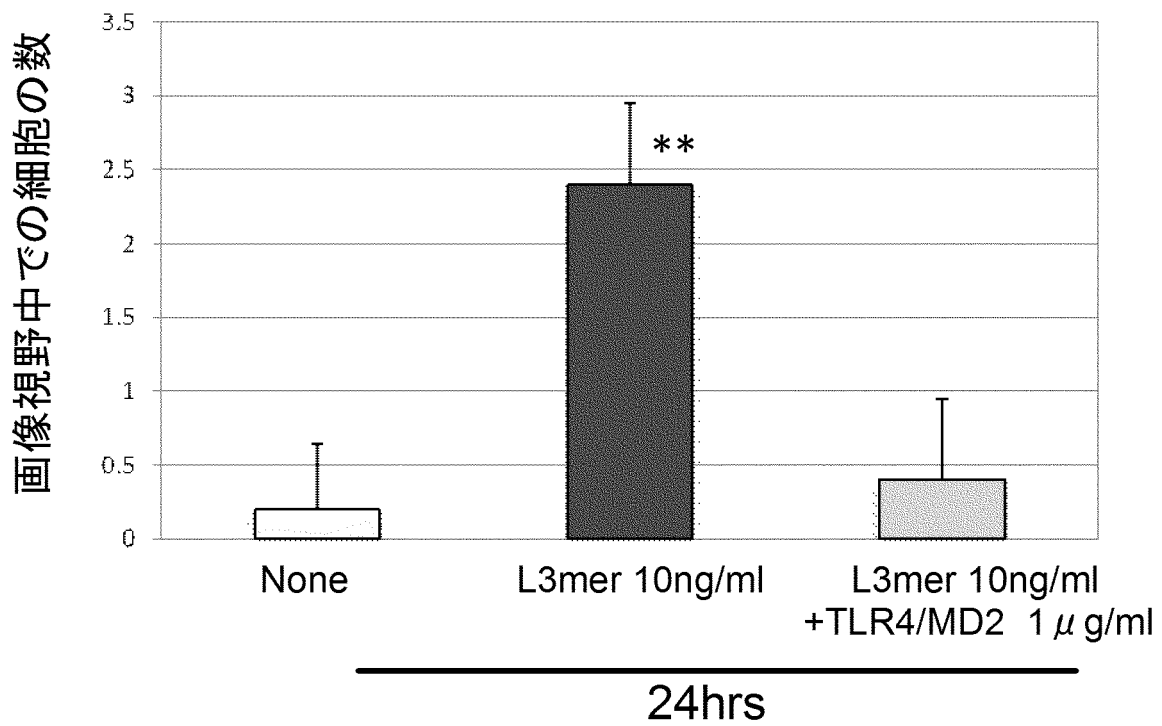
Dunnett multiple comparison test

[図8]

**: $p < 0.01$, vs None

Dunnett multiple comparison test

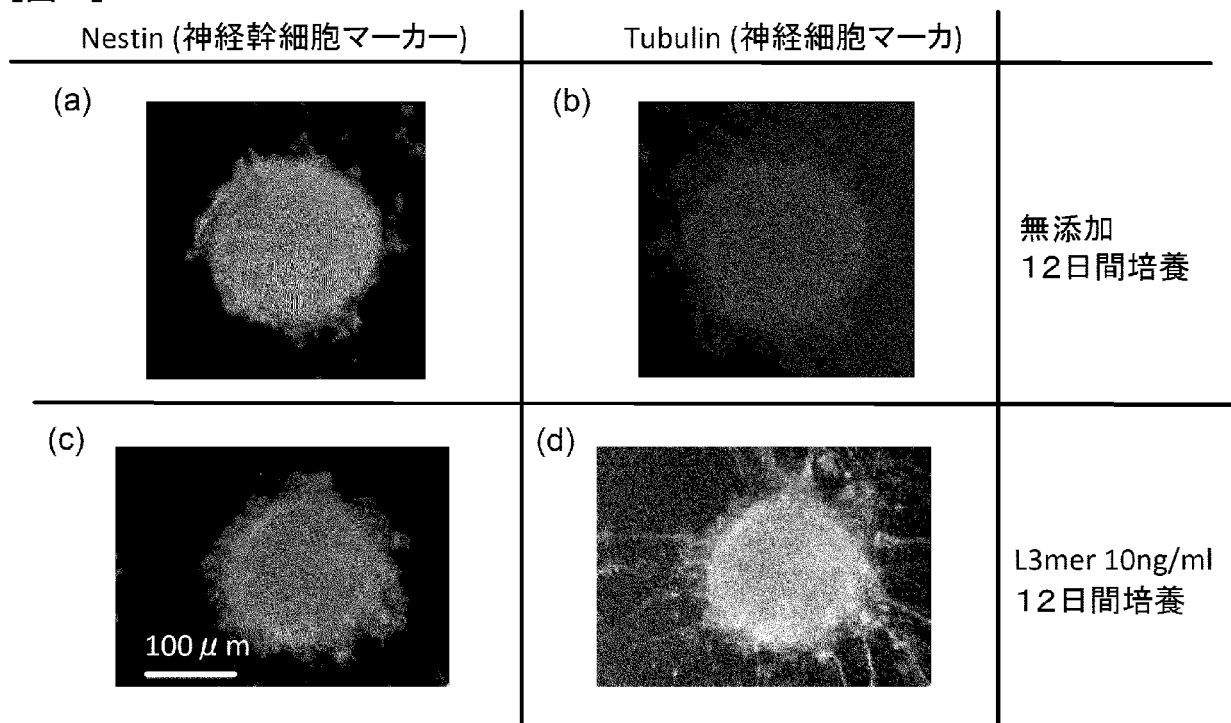
[図9]



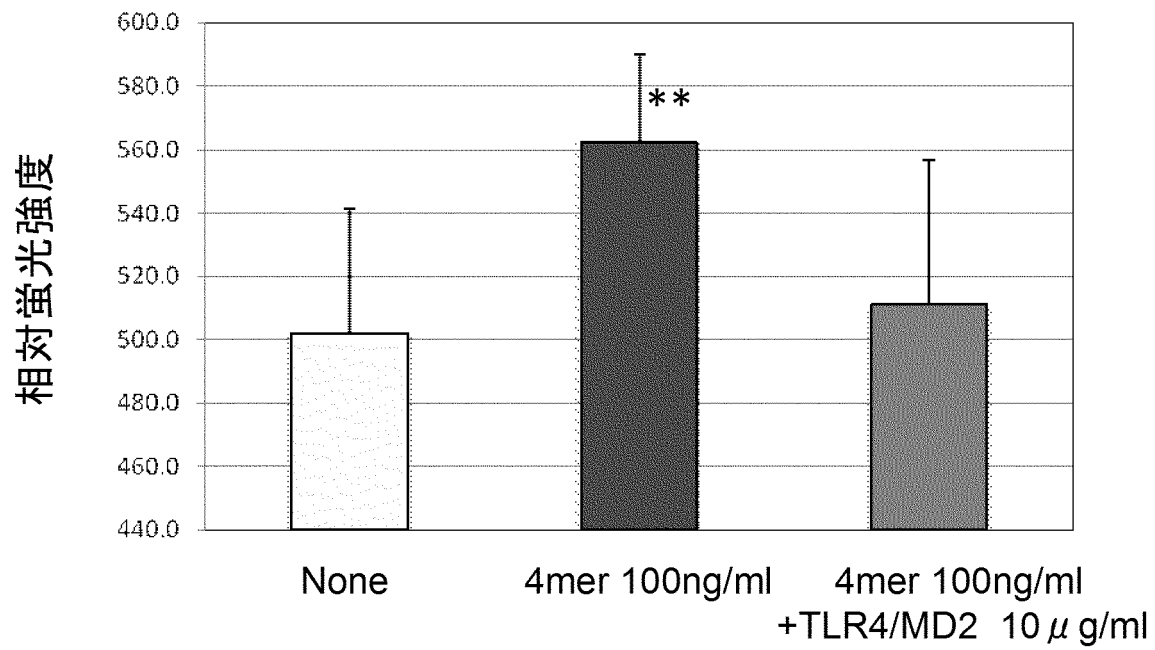
** : $p < 0.01$, vs None

Dunnett multiple comparison test

[図10]



[図11]

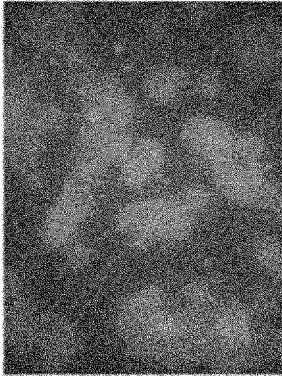
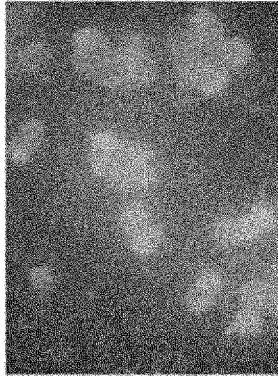


** : P < 0.05 vs None

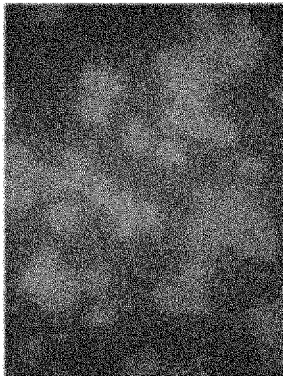
Tukey multiple comparison test

[図12]

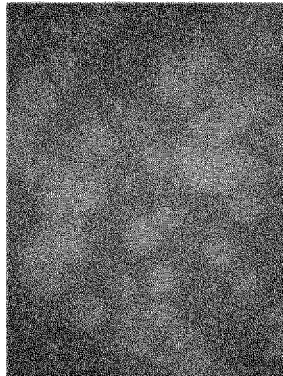
(a) None

(b) TNF- α 10ng/ml

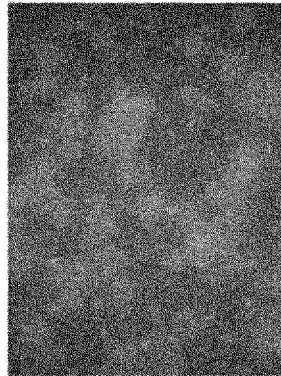
(c) 4mer 10ng/ml



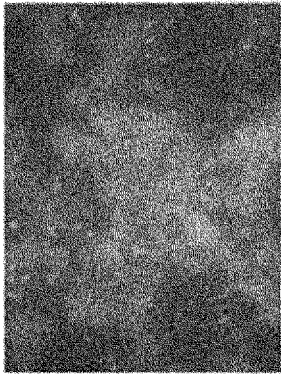
(d) 4mer / 6mer 10ng/ml



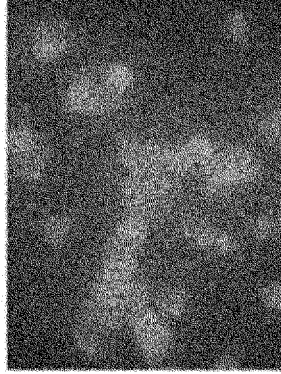
(e) 6mer 10ng/ml



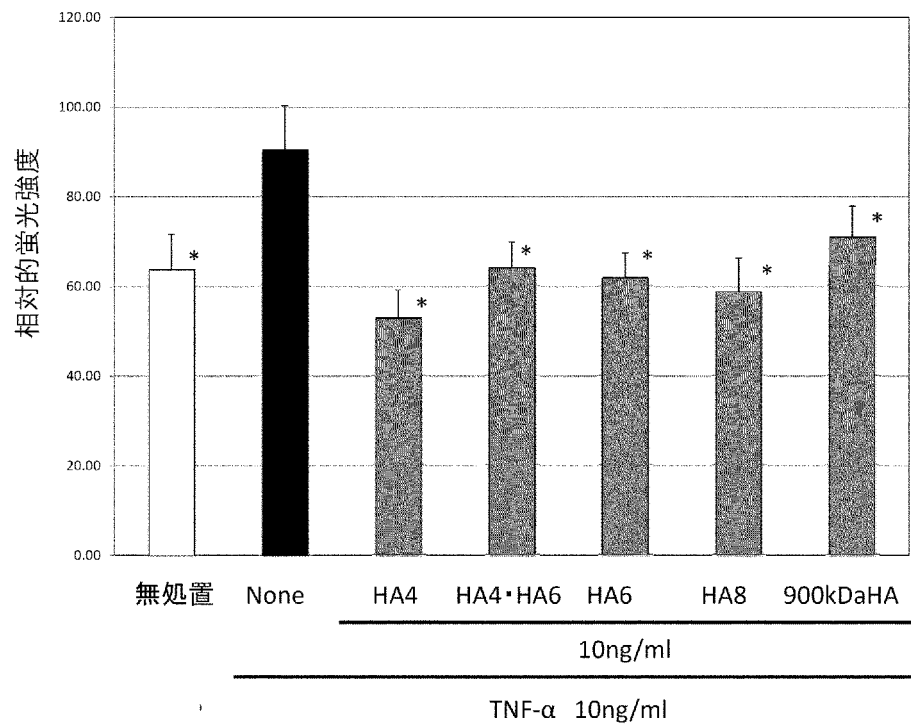
(f) 8mer 10ng/ml



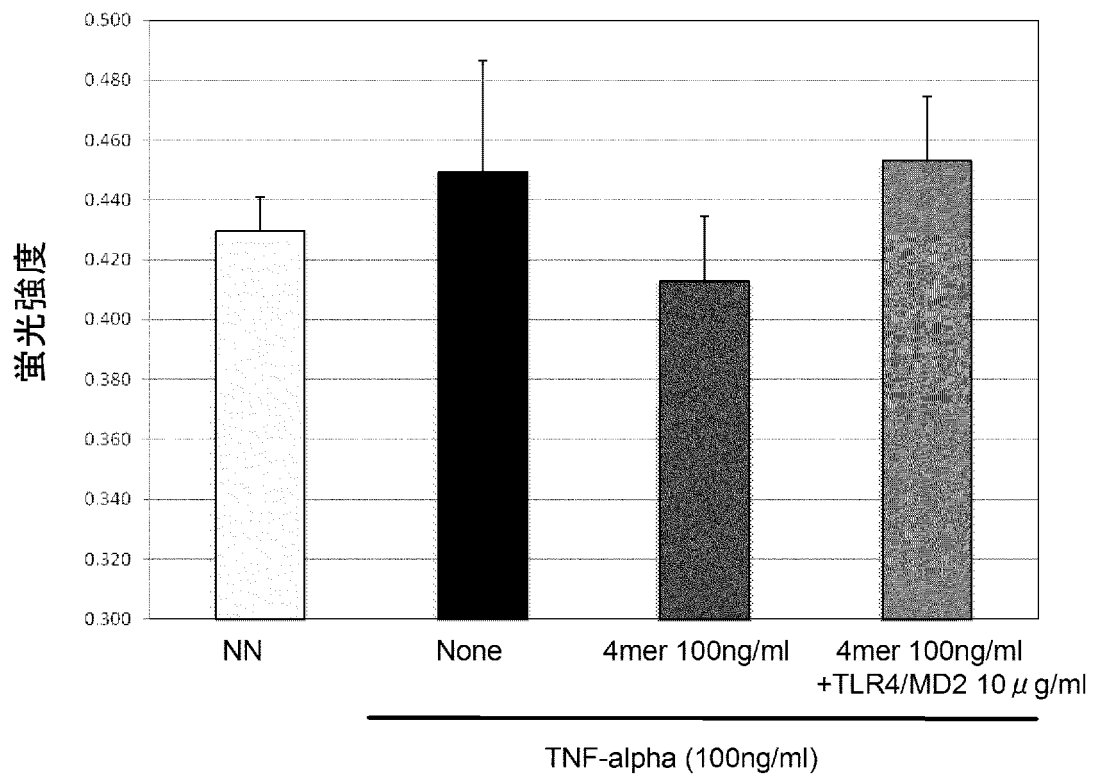
(g) 900kDa HA 10ng/ml



[図13]

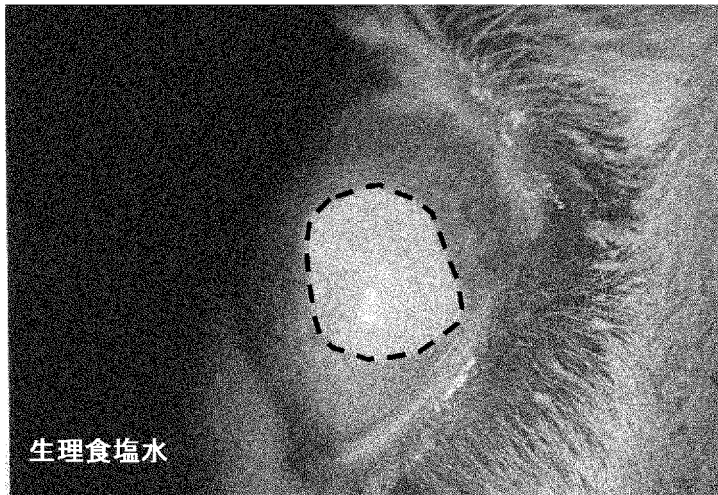


[図14]

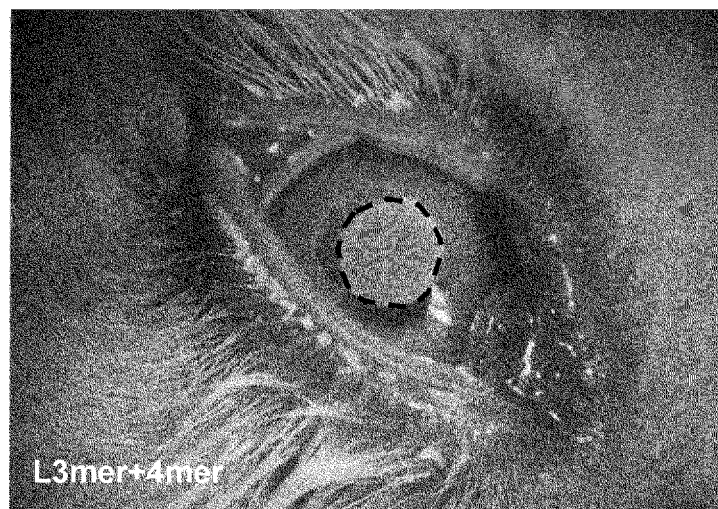


[図15]

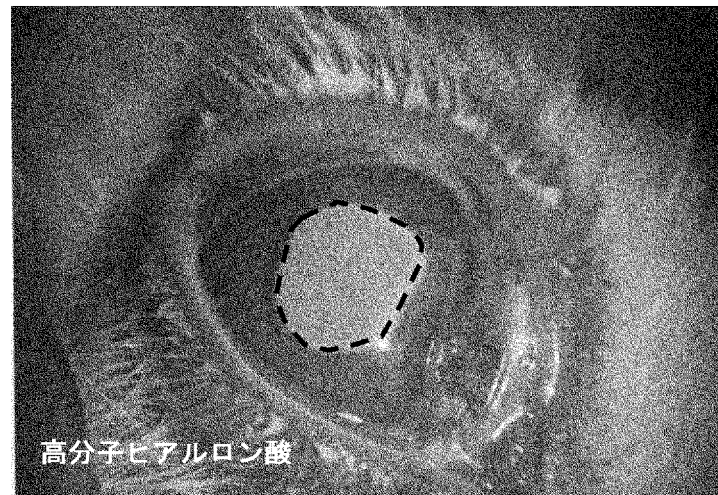
(a)



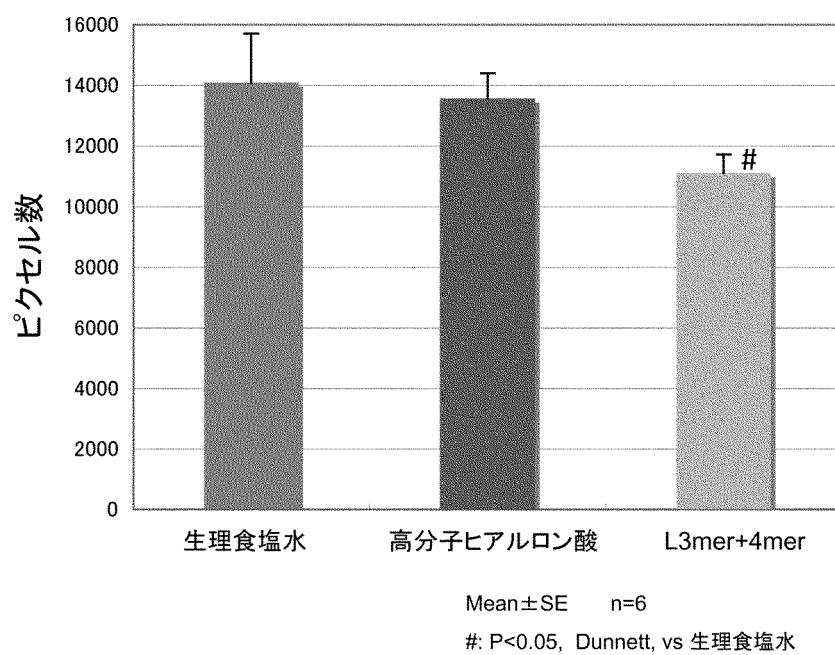
(b)



(c)

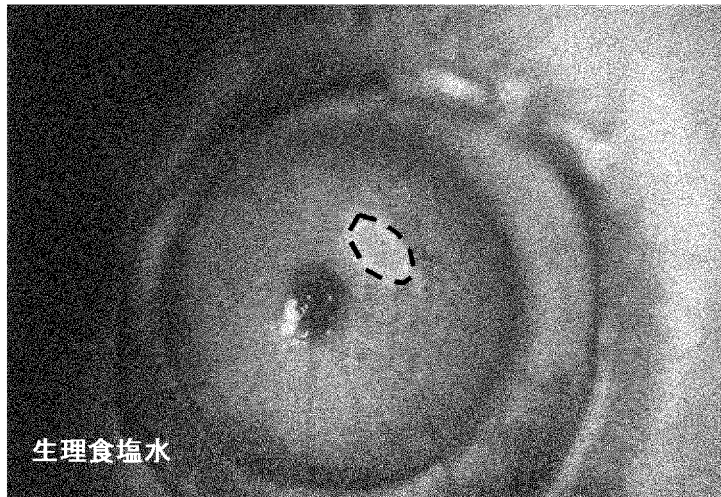


[図16]

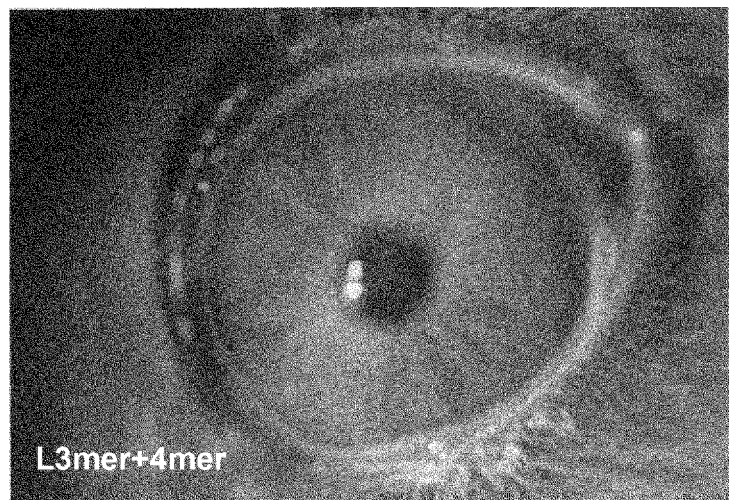


[図17]

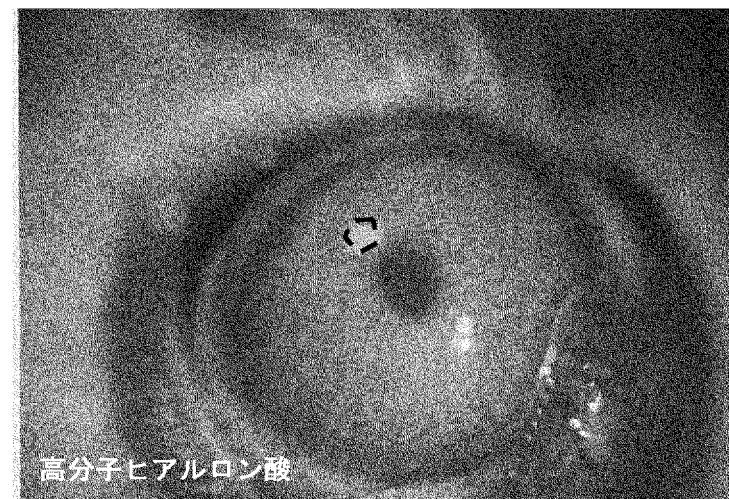
(a)



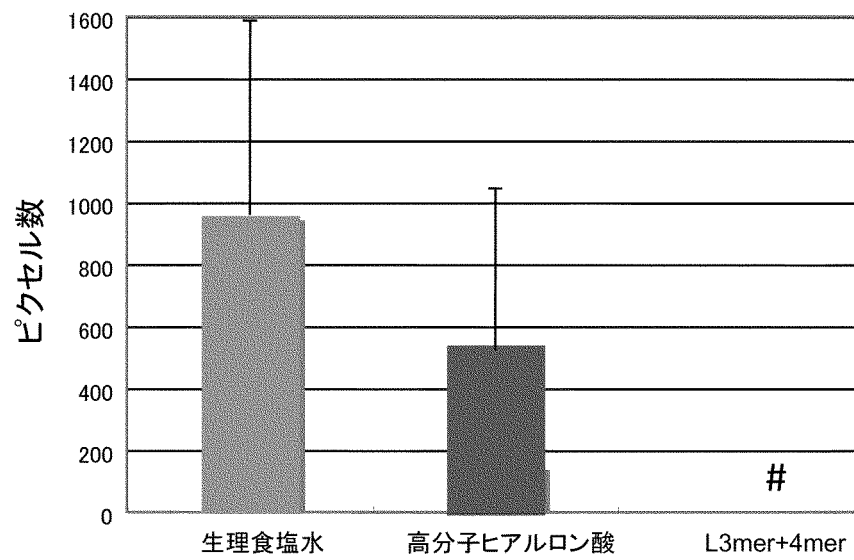
(b)



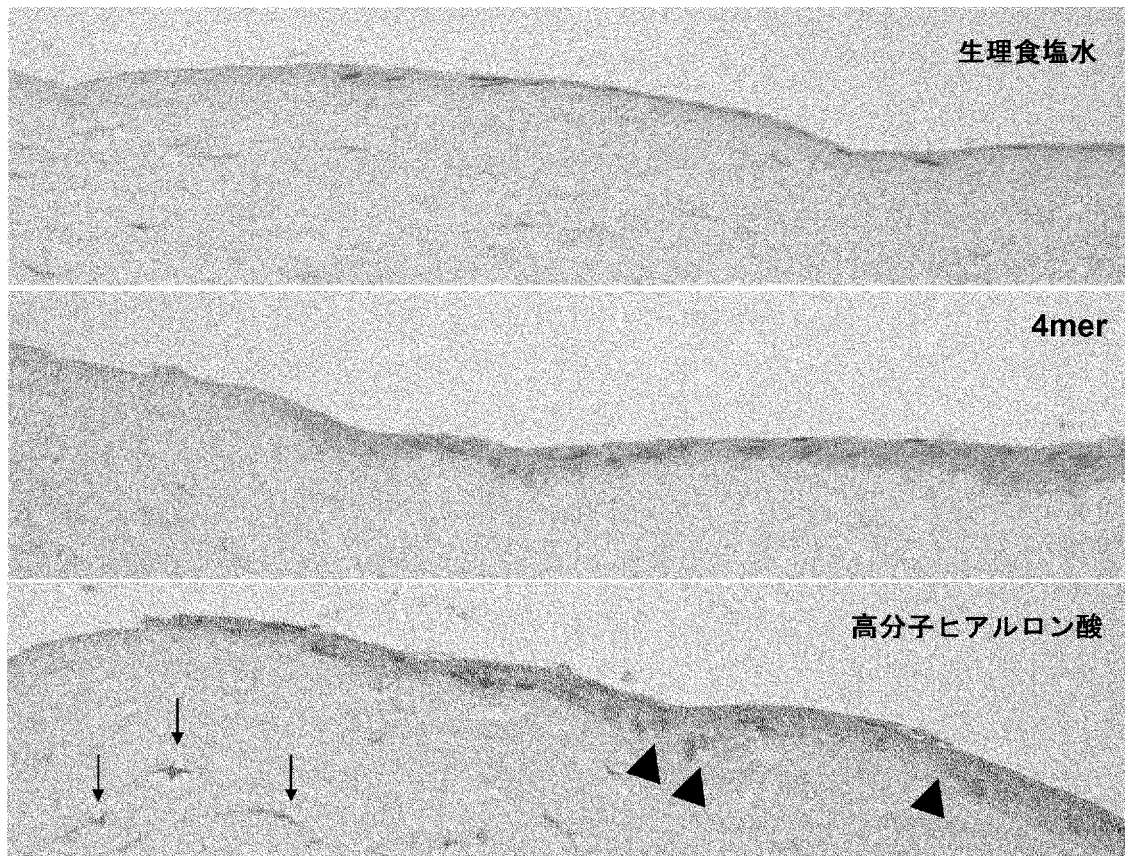
(c)



[図18]

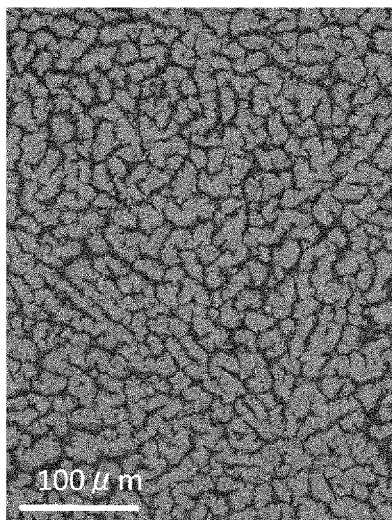
Mean $\pm$ SE n=6#: $P < 0.05$, Dunnett, vs 生理食塩水

[図19]

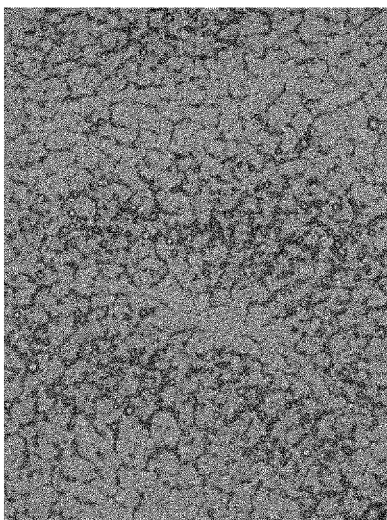


[図20]

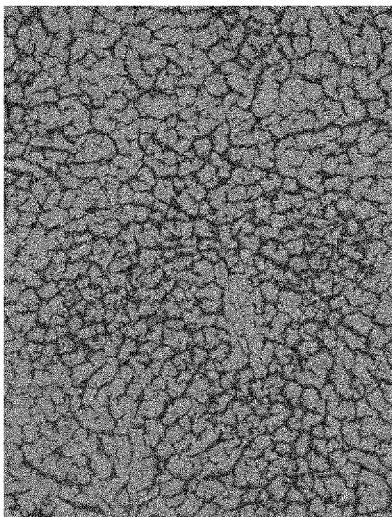
(a) 保存前



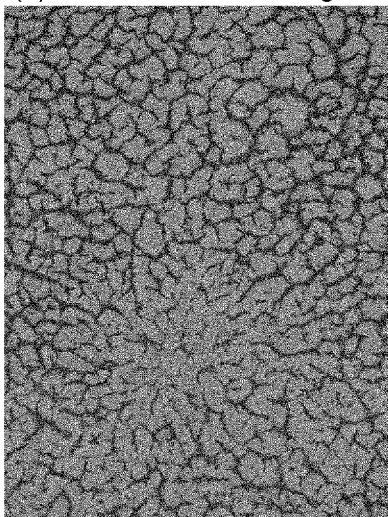
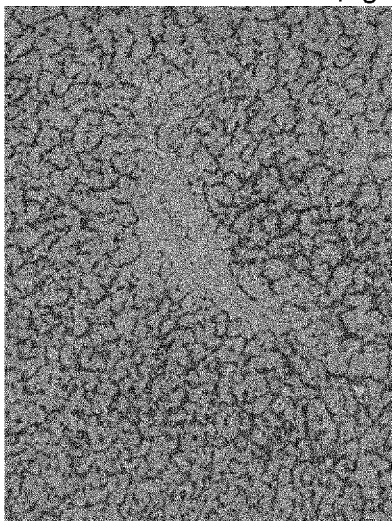
(b) 保存後



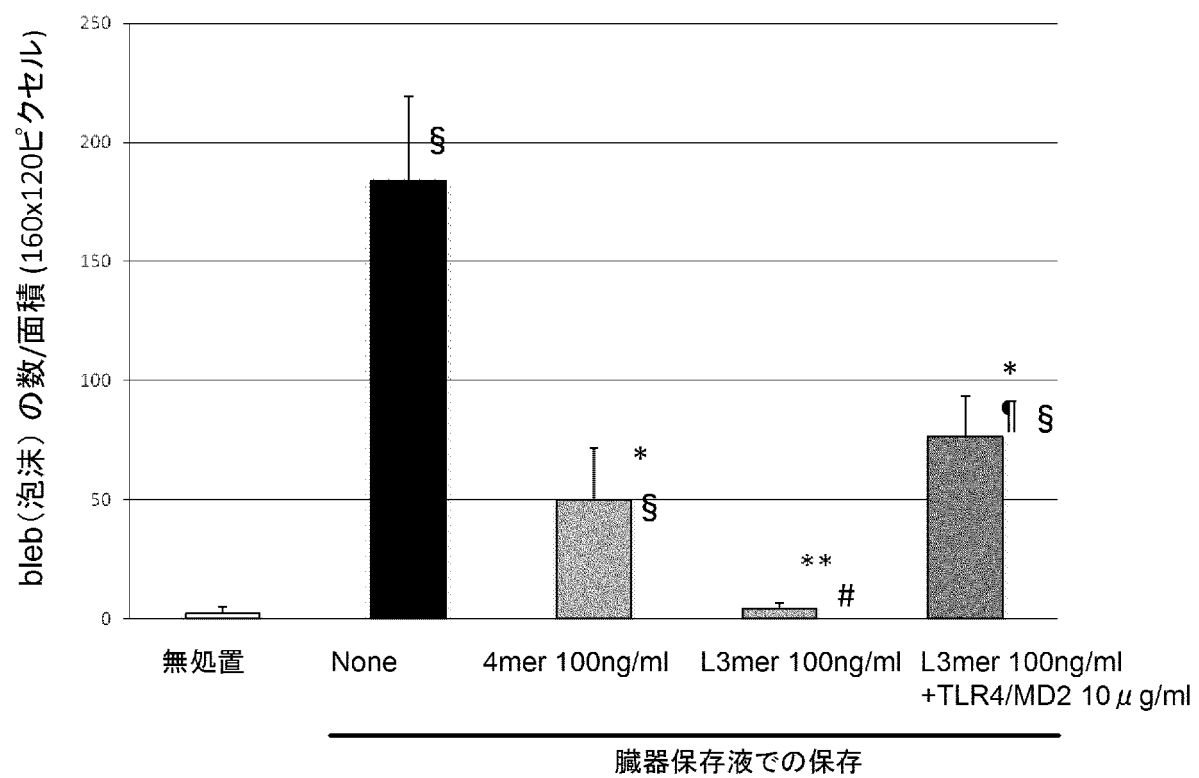
(c) 保存後 + 4mer 100ng/ml



(d) 保存後 + L3mer 100ng/ml

(e) 保存後 + L3mer 100ng/ml
+TLR4/MD2 10 μg/ml

[図21]



*:P<0.05, **:P<0.01 vs None;

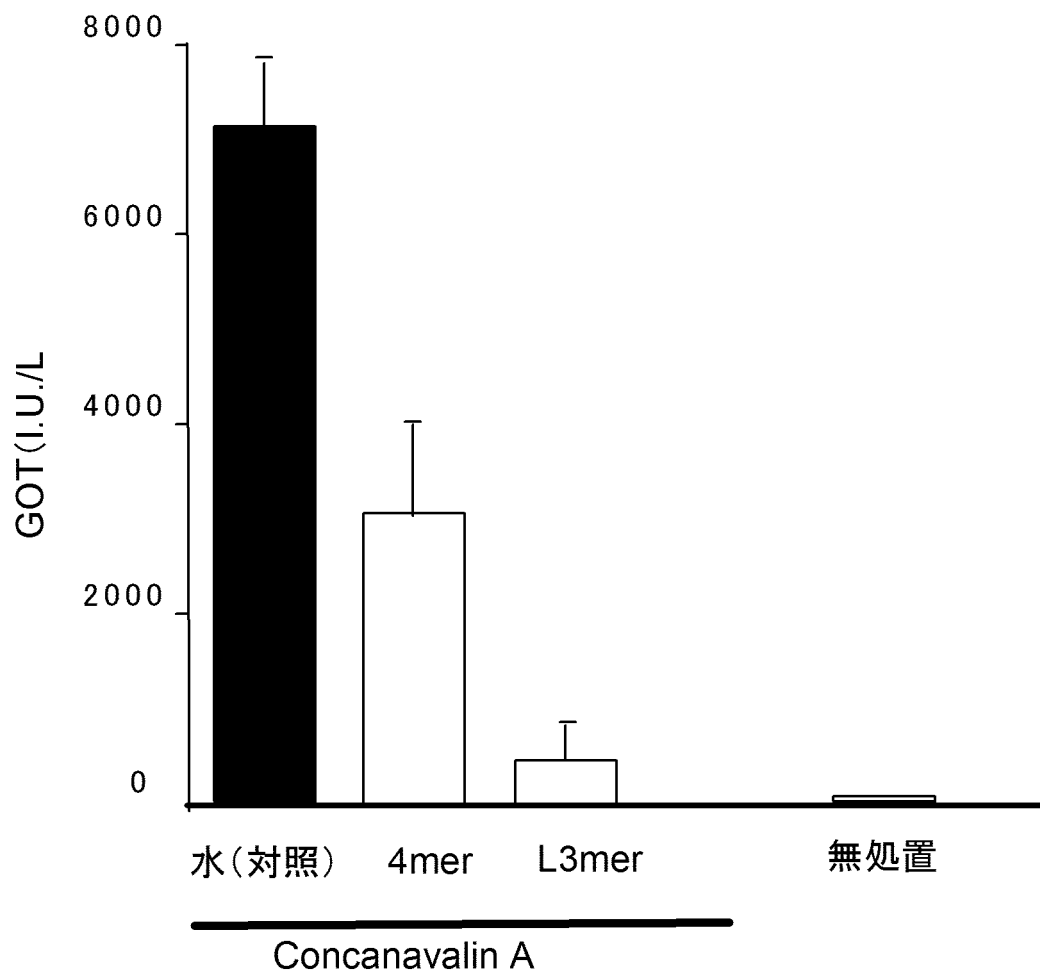
#:P<0.01 vs 4mer;

§:P<0.01 vs 無処置;

¶:P<0.01 vs L3mer

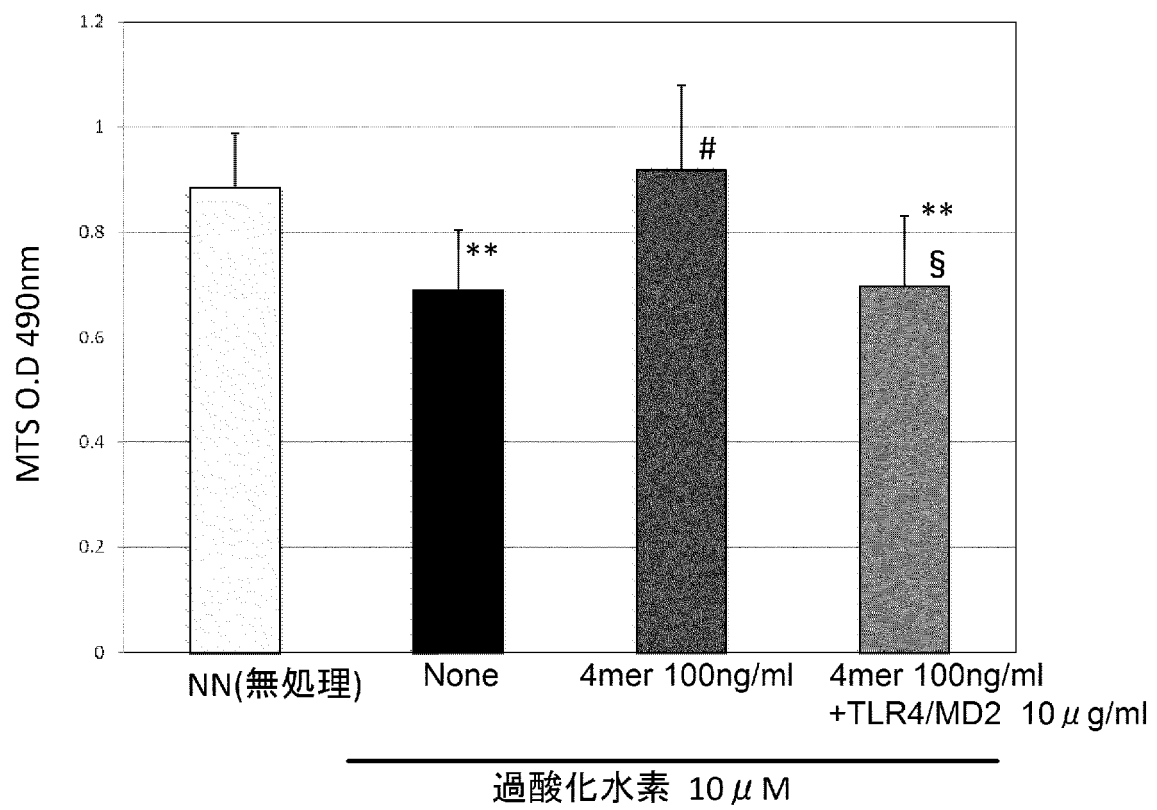
Tukey multiple comparison test

[図22]



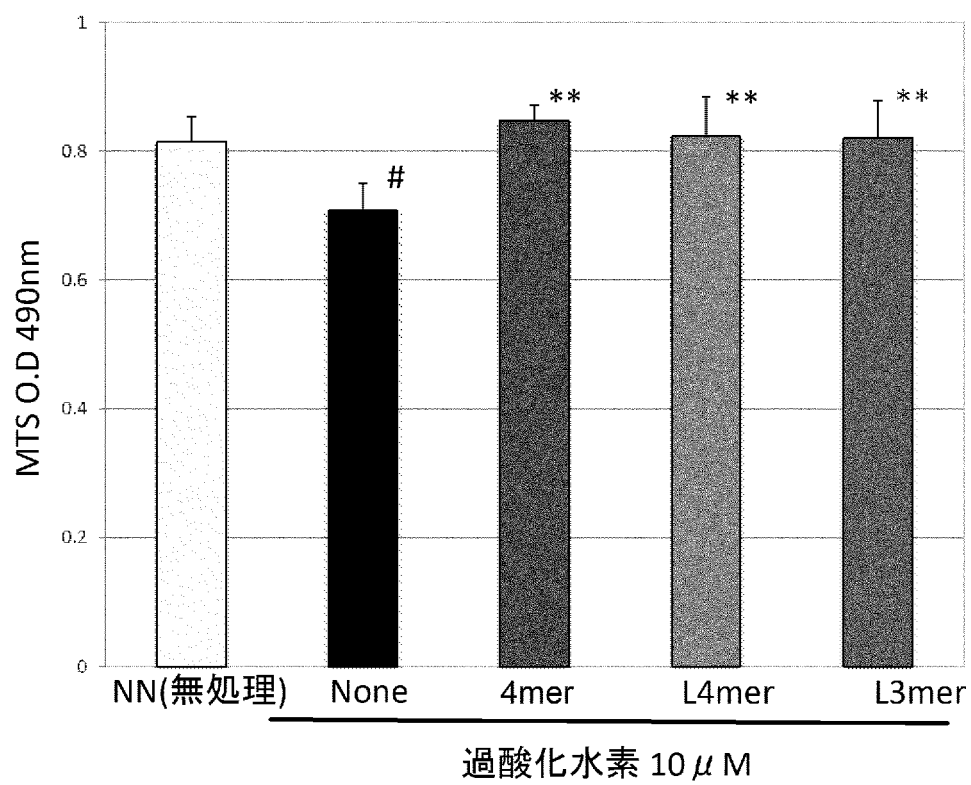
*P<0.05, ** P<0.01 vs control, Dunnett multiple comparison test
#P<0.05 vs 4mer, Student's t-test

[図23]



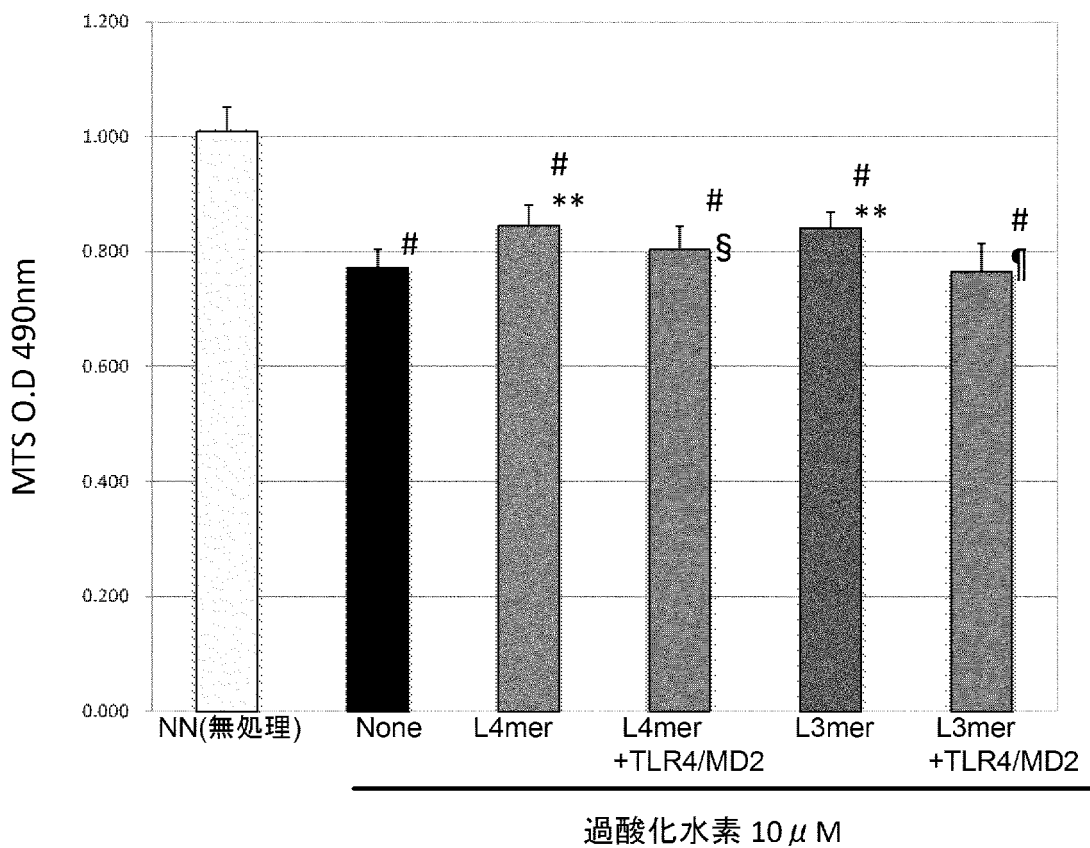
** : P<0.01 vs NN, # : P<0.01 vs None
§ : P<0.01 vs 4mer 100ng/ml
Tukey multiple comparison test

[図24]



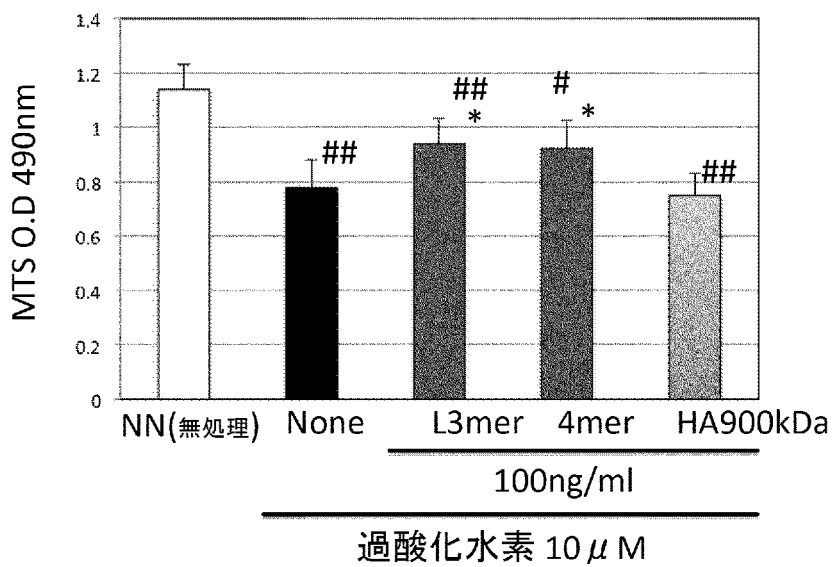
** : $P < 0.01$ vs None,
: $P < 0.01$ vs NN
Tukey multiple comparison test

[図25]



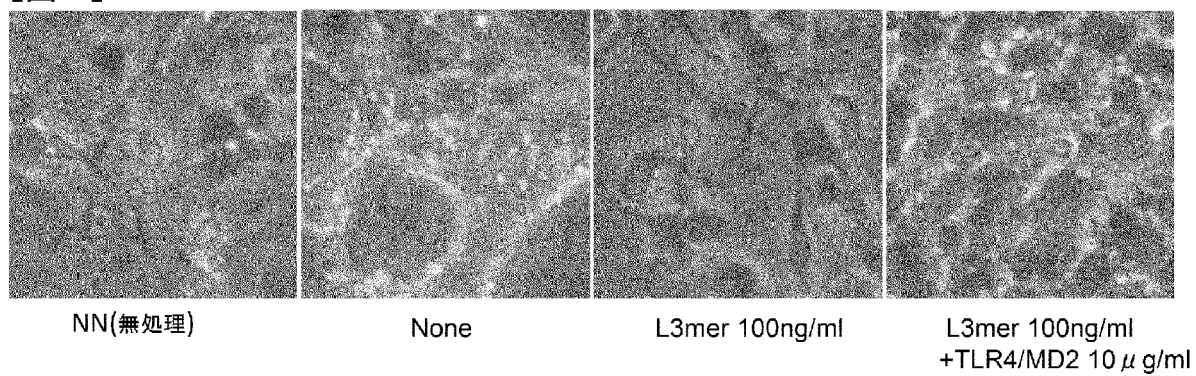
#: $P < 0.05$ vs NN, **: $P < 0.05$ vs None,
 §: $P < 0.05$ vs L4mer,
 ¶: $P < 0.05$ vs L3mer,
 Tukey multiple comparison test

[図26]



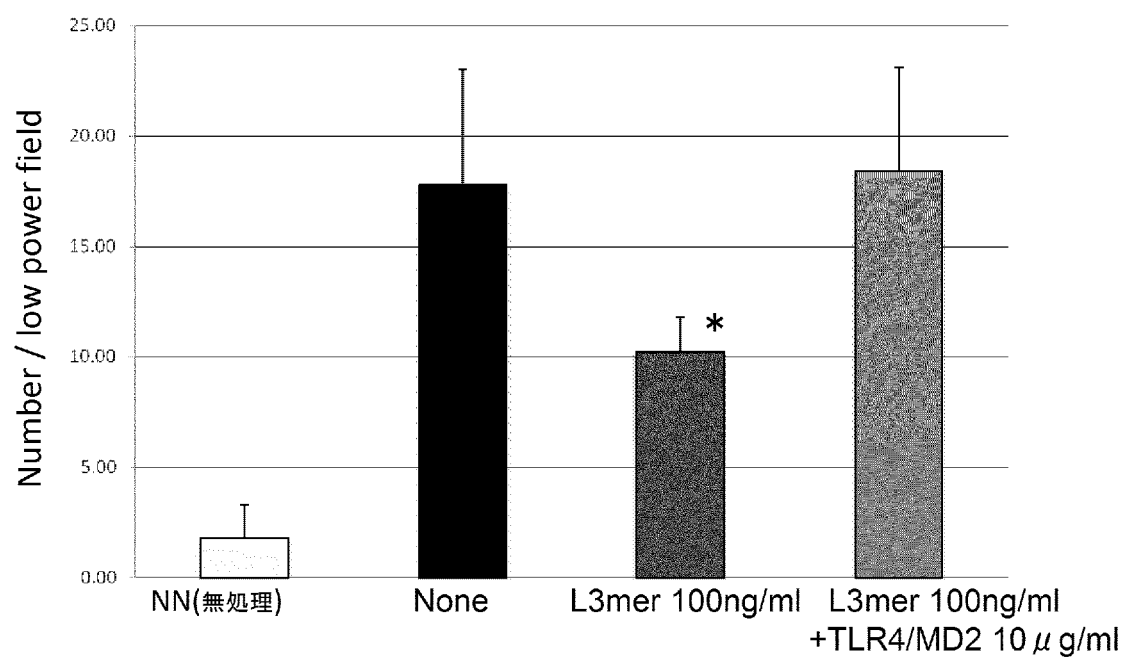
*: $P < 0.05$ vs None,
 #: $P < 0.05$, ##: $P < 0.01$ vs NN
 Tukey multiple comparison test

[図27]



過酸化水素 10 μ M 15分処理後に培地交換

[図28]



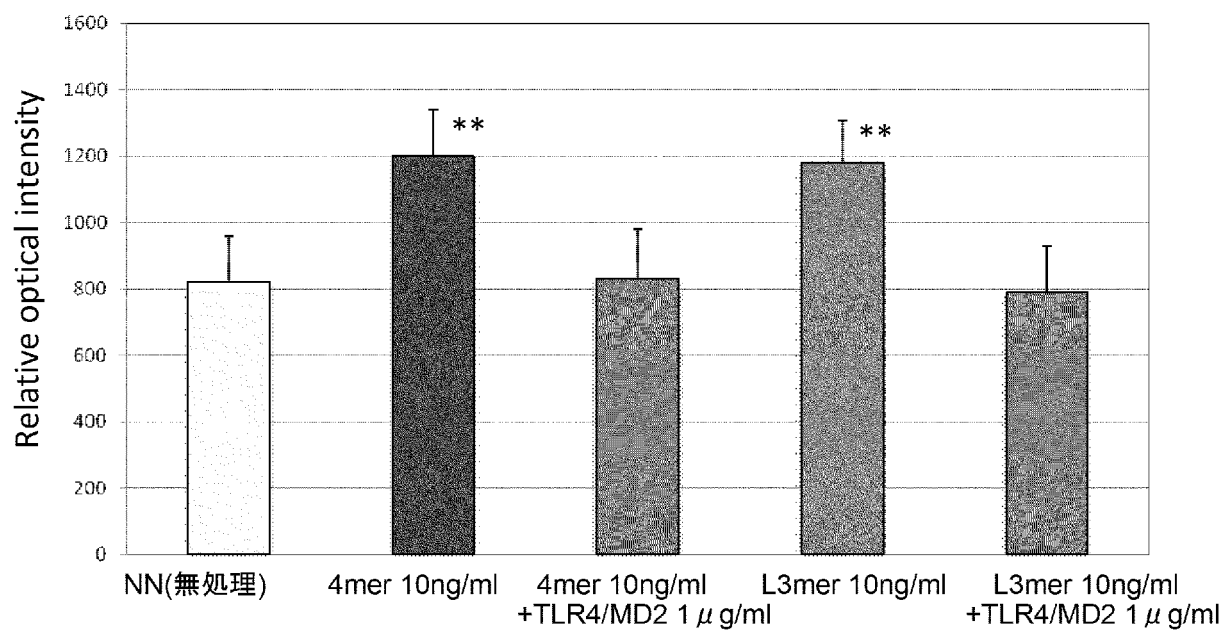
過酸化水素 1 μ M

*:P<0.05 vs None

#:P<0.01 vs NN

Tukey multiple comparison test

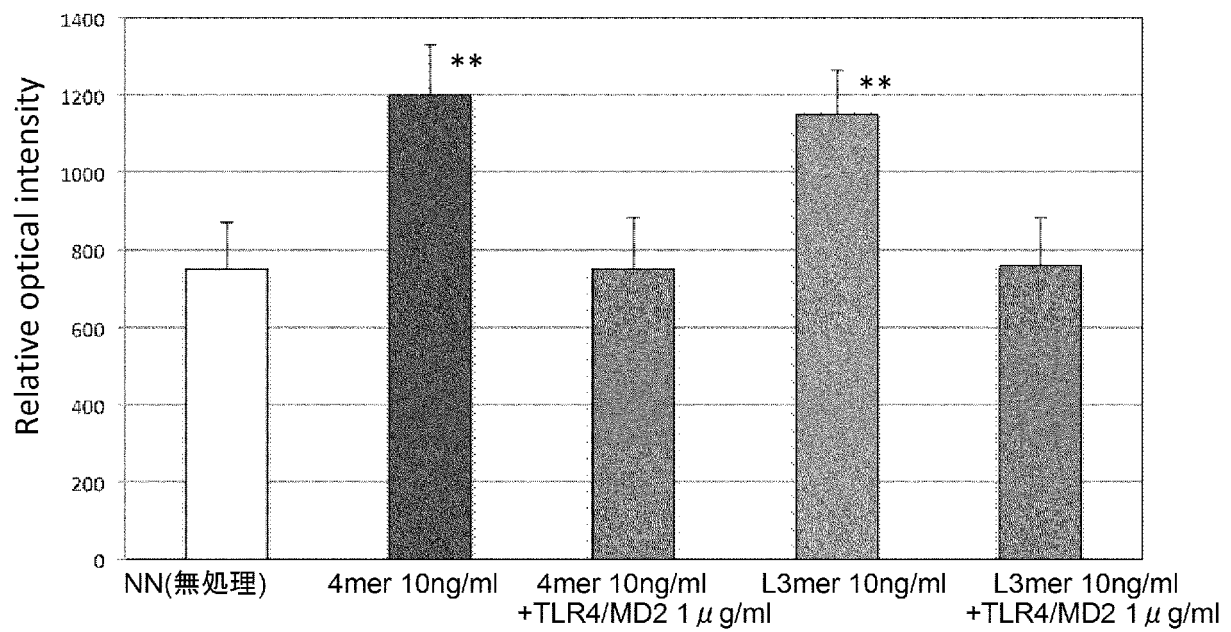
[図29]



**:P<0.01 vs NN

Dunnett multiple comparison test

[図30]



**:P<0.01 vs NN

Dunnett multiple comparison test