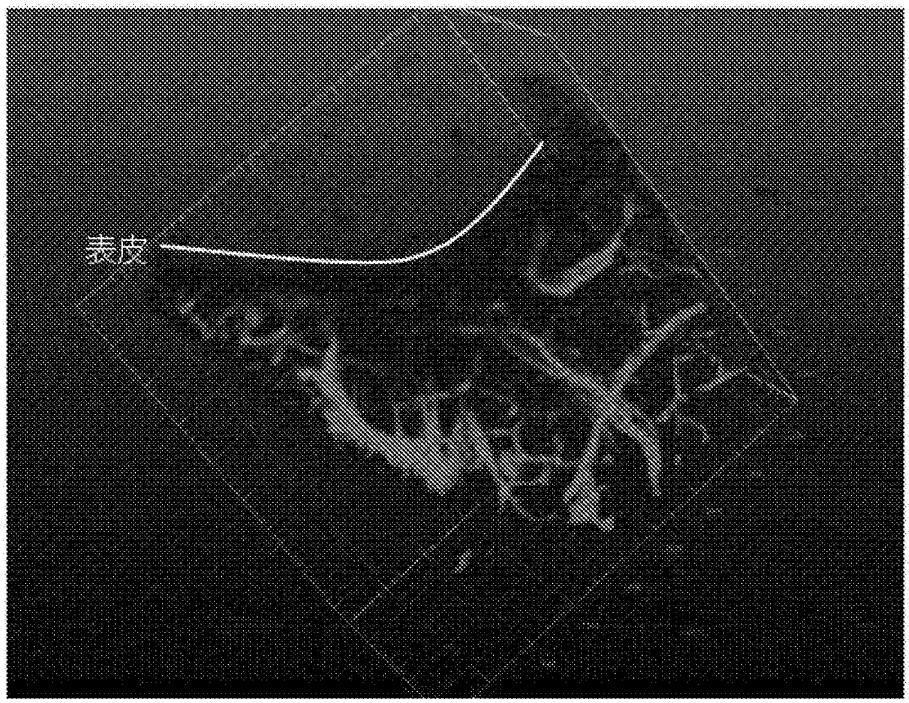
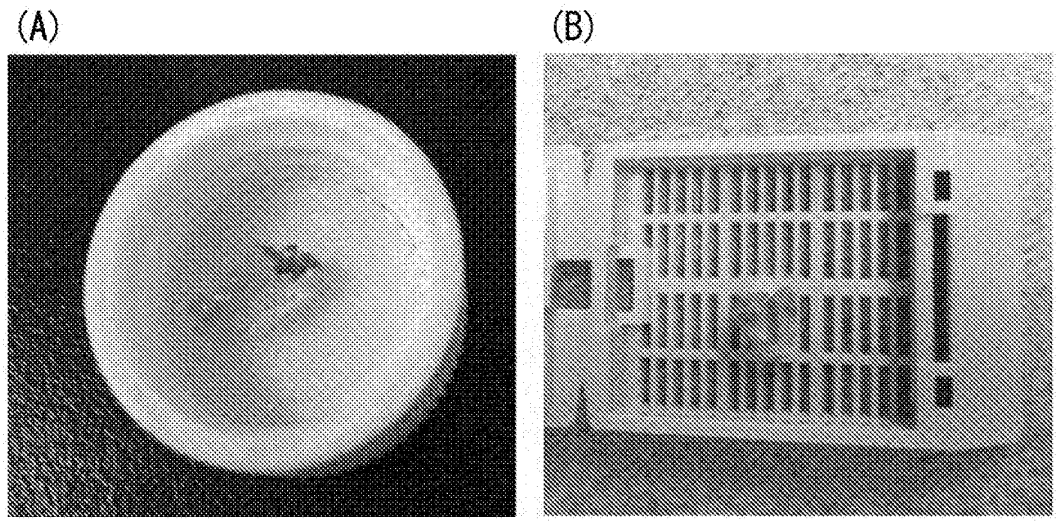
[図1]

図1



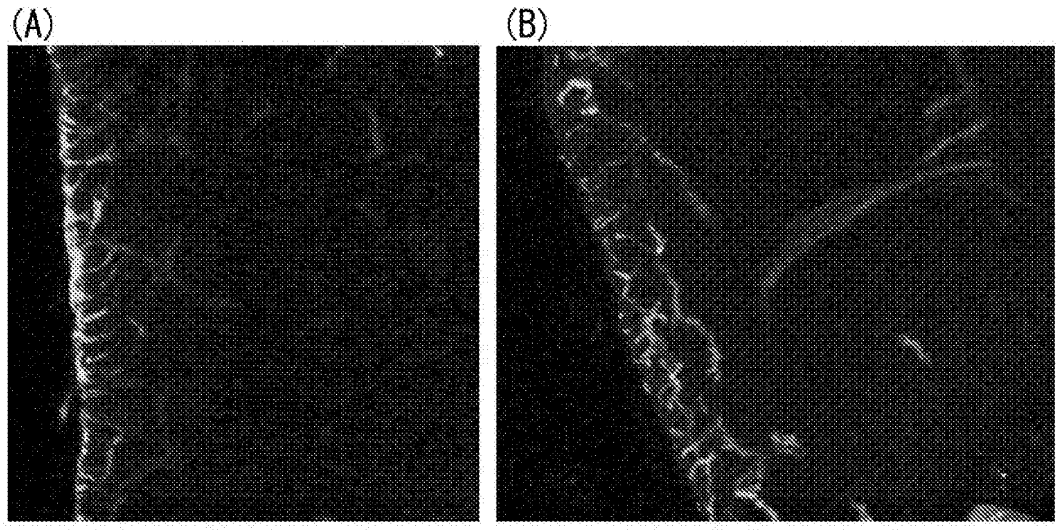
[図2]

図2



[図3]

図3

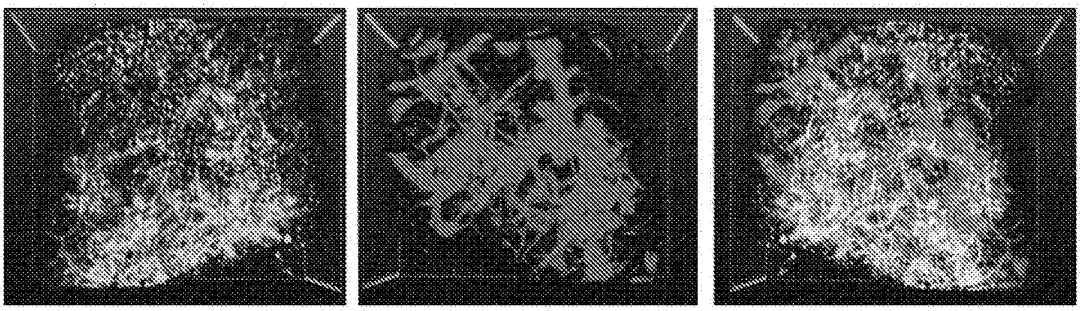


背中から取得された皮膚切片　　顔から取得された皮膚切片

[図4]

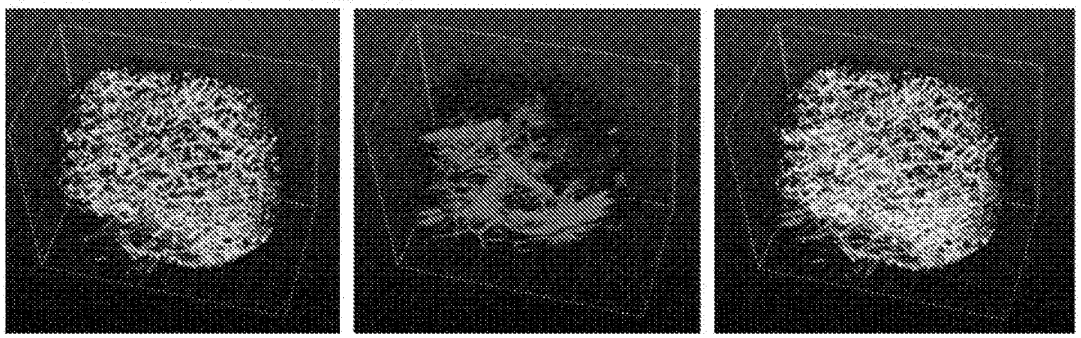
図4

(A) 背中から取得された皮膚切片



CD31 αSMA Merge

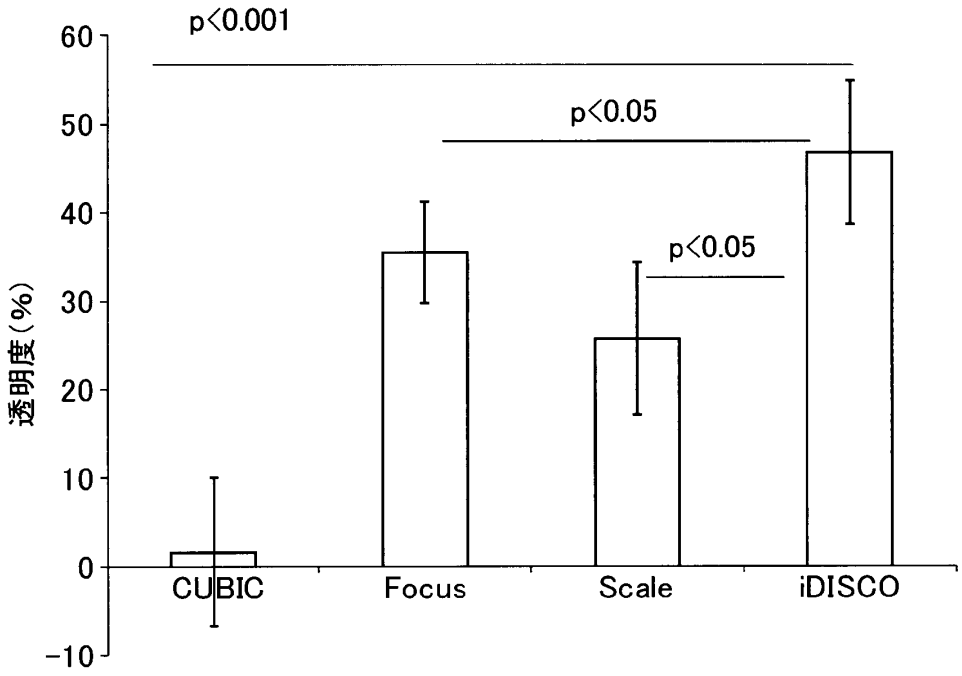
(B) 顔から取得された皮膚切片



CD31 αSMA Merge

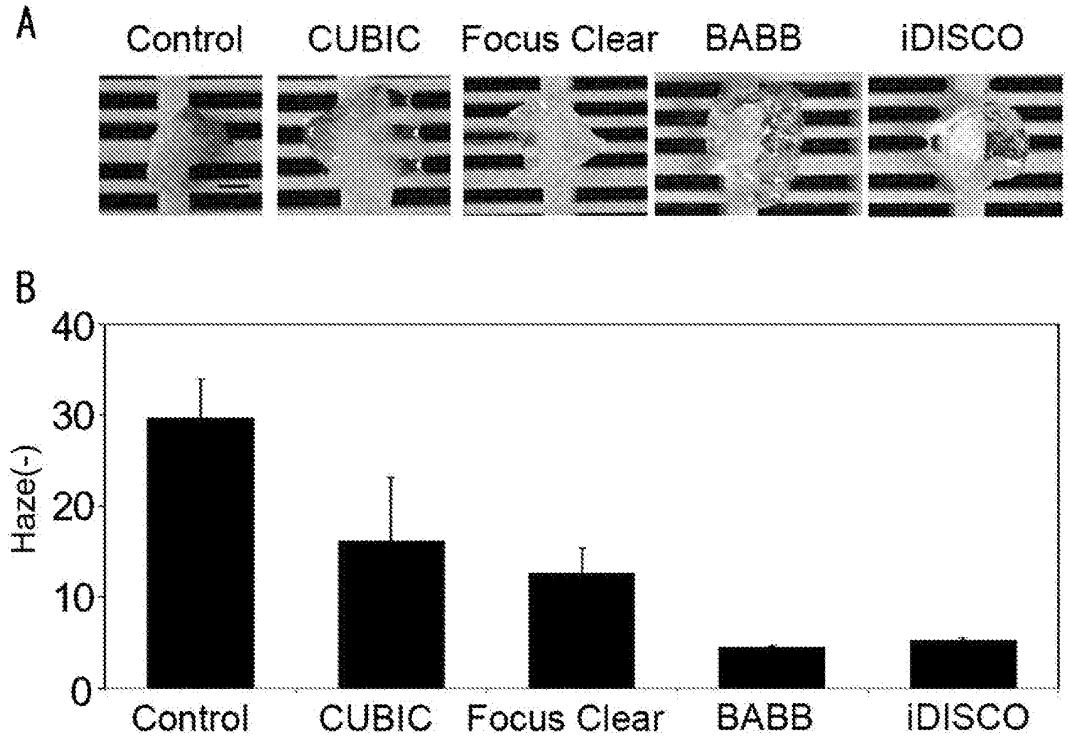
[図5]

図5


p<0.001
p<0.05
p<0.05
60
50
40
30
20
10
0
-10
透明度(%)
CUBIC
Focus
Scale
iDISCO

[図6]

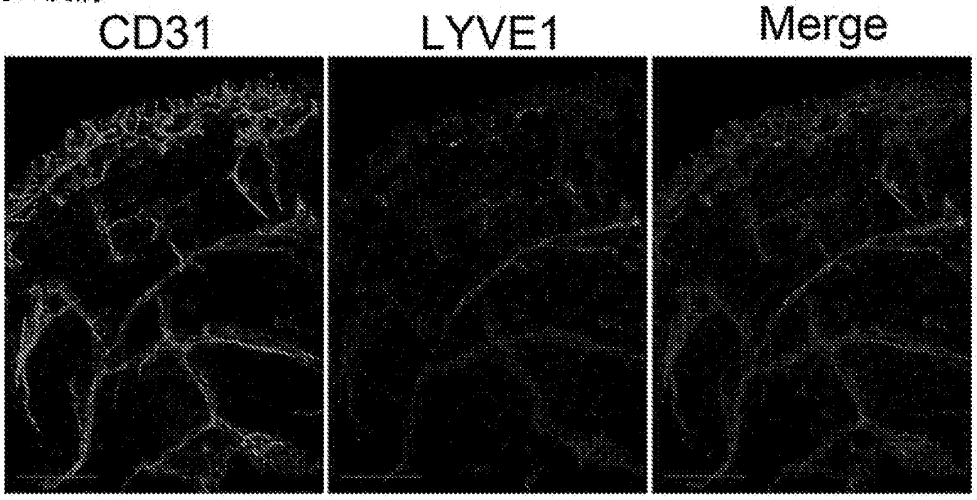
図6


A
Control
CUBIC
Focus Clear
BABB
iDISCO
B
Haze(-)
40
30
20
10
0
Control
CUBIC
Focus Clear
BABB
iDISCO

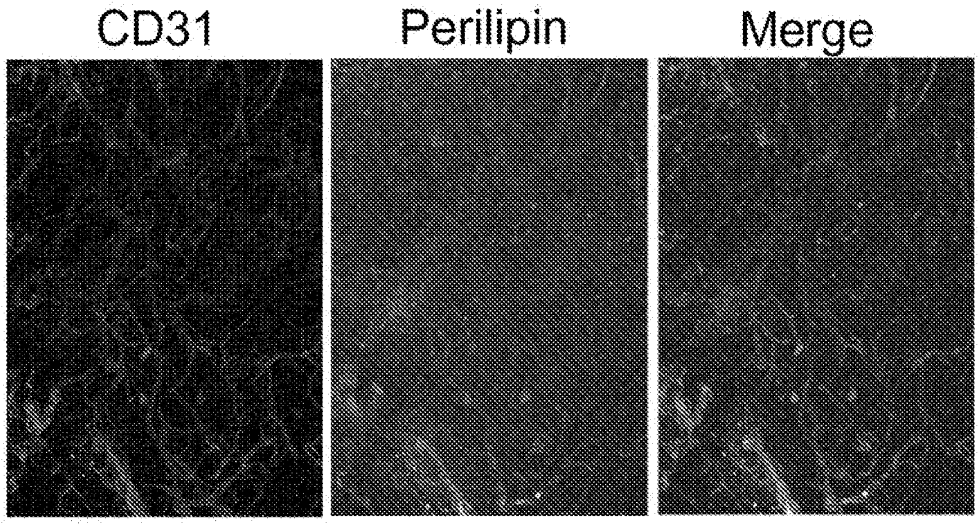
[図7]

図7

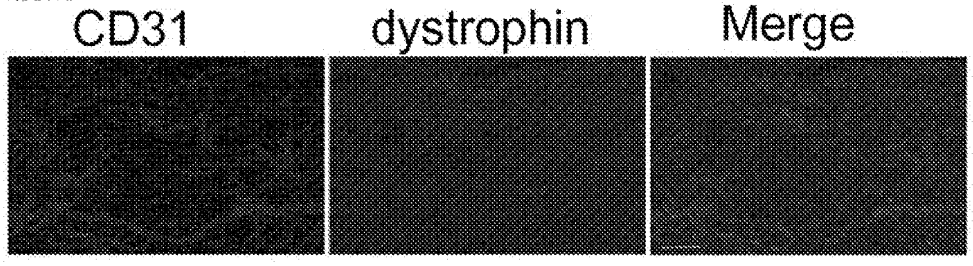
目尻の皮膚



皮下脂肪組織

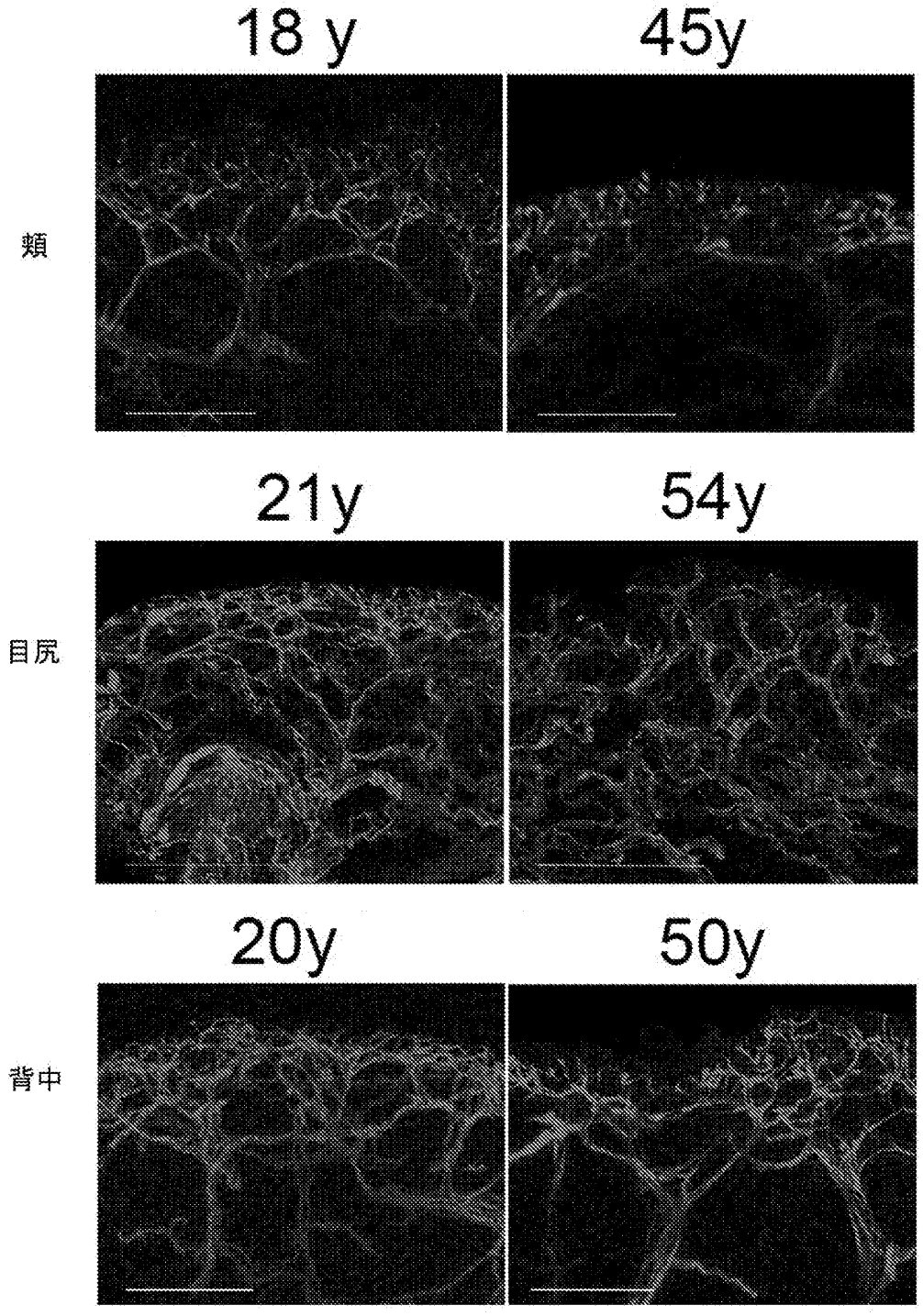


輪状筋肉



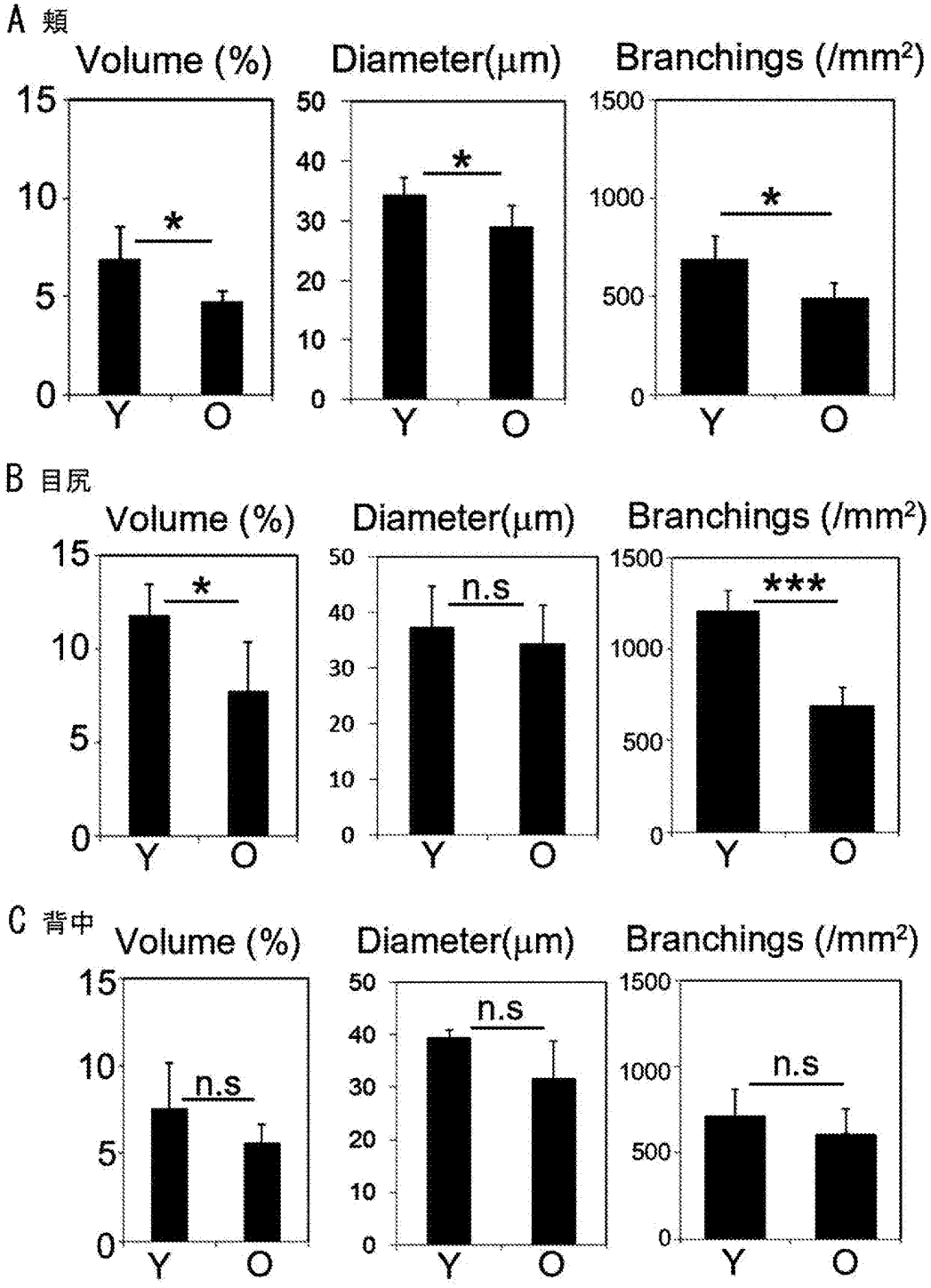
[図8]

図8



[図9]

図9


A 頬
Volume (%)
Diameter(μm)
Branchings (/mm²)
15
10
5
0
50
40
30
20
10
0
1500
1000
500
0
*
Y
O
B 目尻
Volume (%)
Diameter(μm)
Branchings (/mm²)
n.s
***
C 背中
Volume (%)
Diameter(μm)
Branchings (/mm²)
n.s