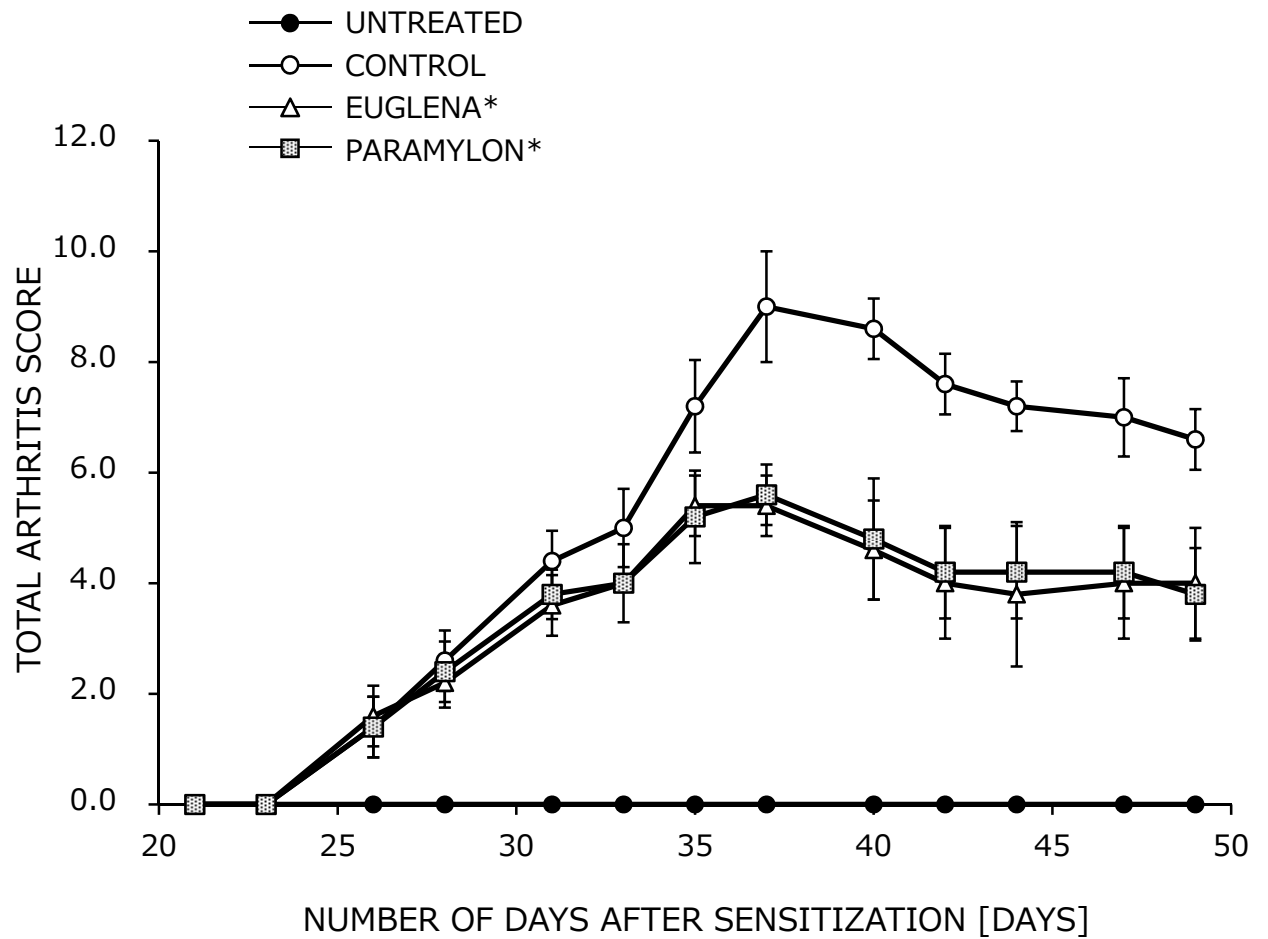


FIG. 1



* $p < 0.05$, VS CONTROL,
MANN-WHITNEY U TEST

FIG. 2

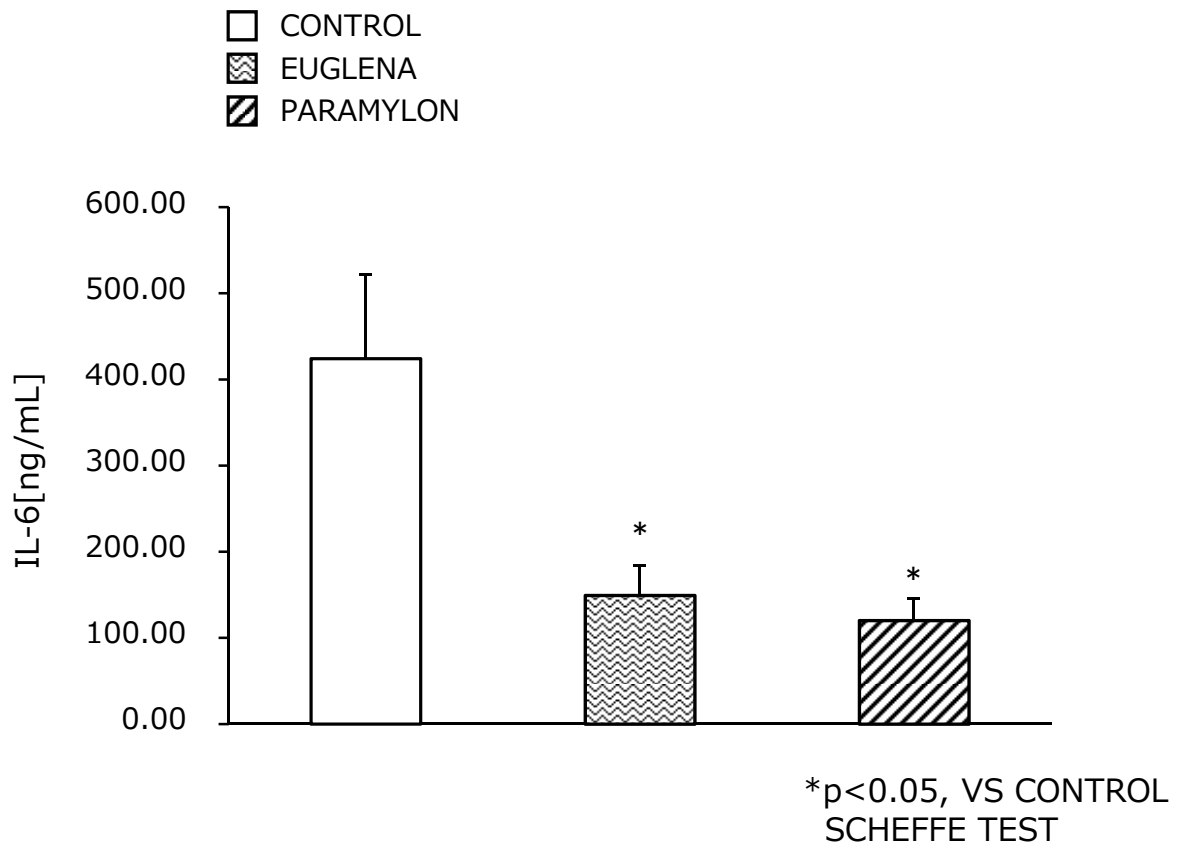


FIG. 3

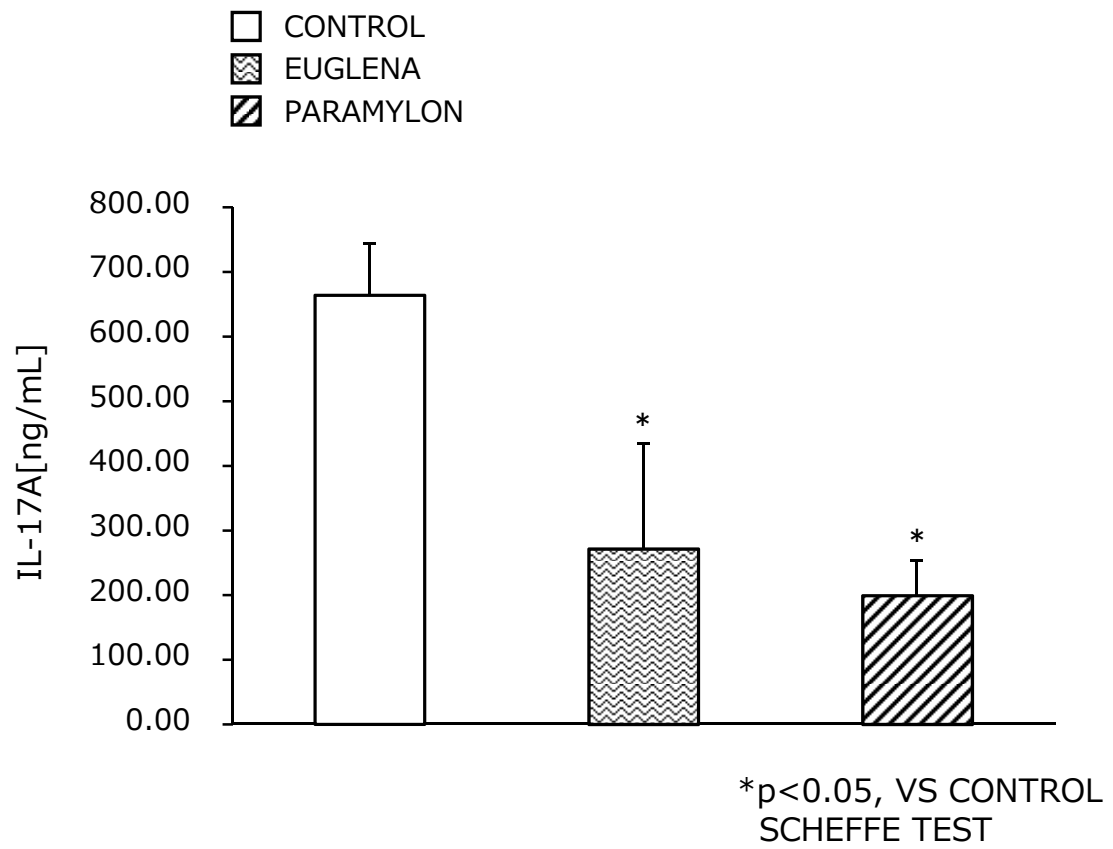


FIG. 4

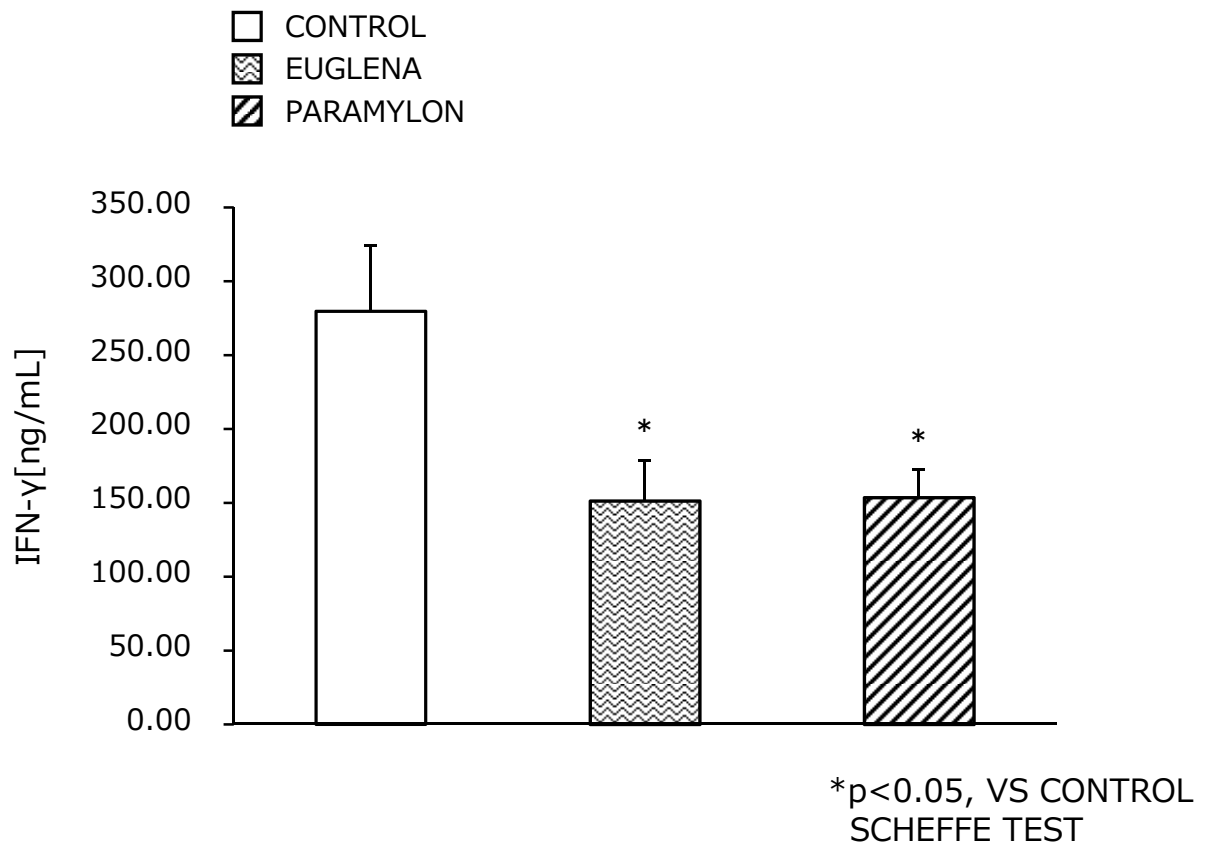
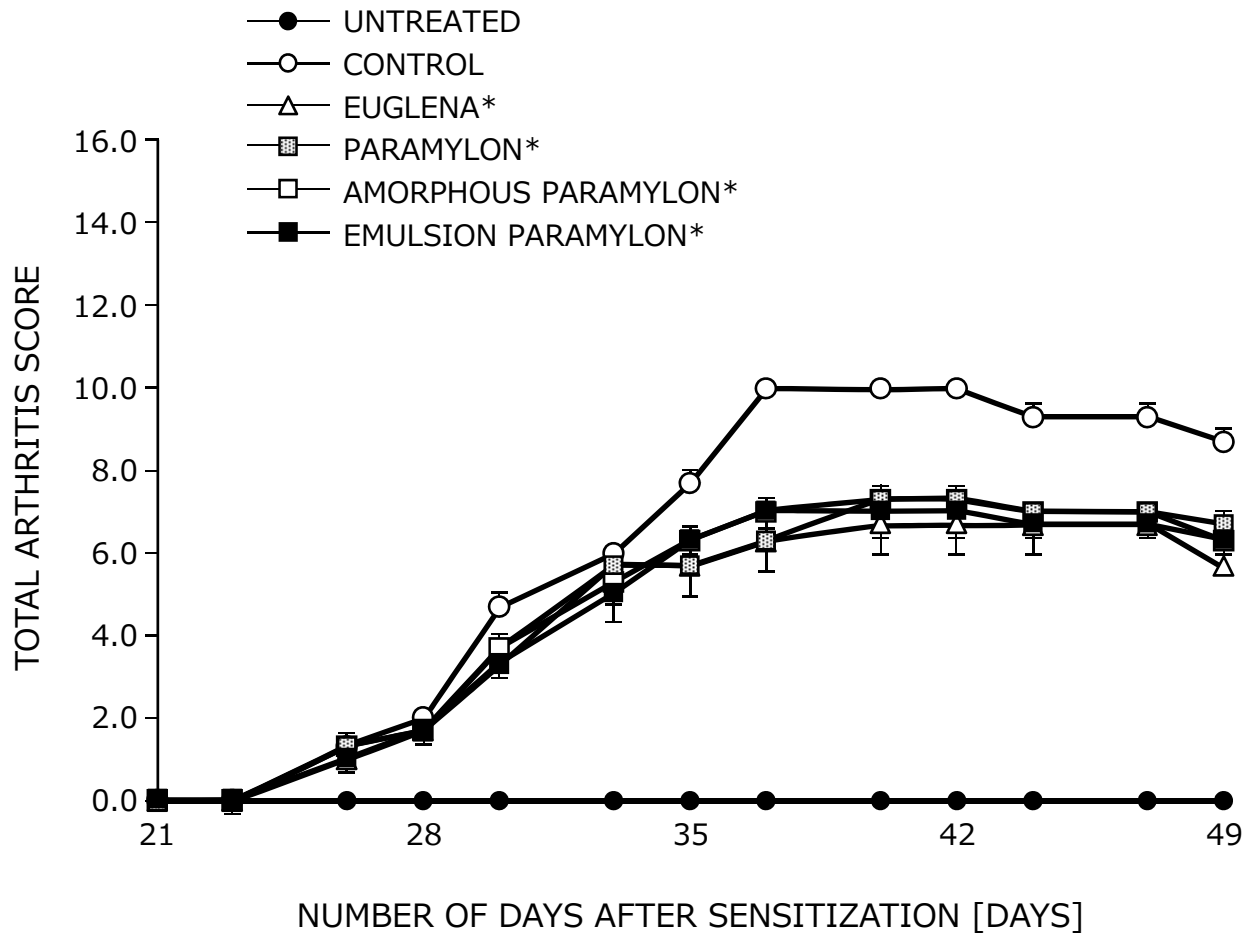
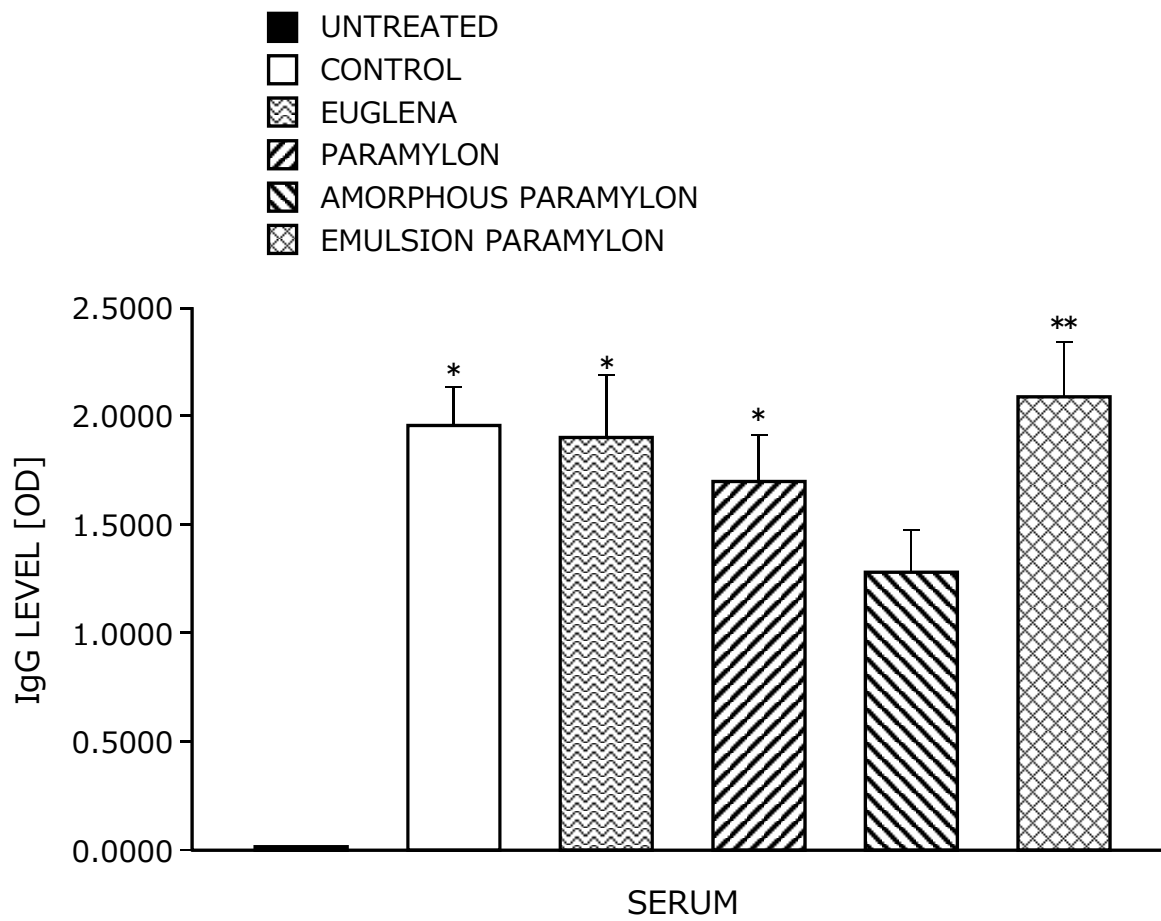


FIG. 5



* $p < 0.05$, VS CONTROL,
MANN-WHITNEY U TEST

FIG. 6



* $p < 0.05$, ** $p < 0.01$, VS UNTREATED
DUNNETT'S TEST

FIG. 7

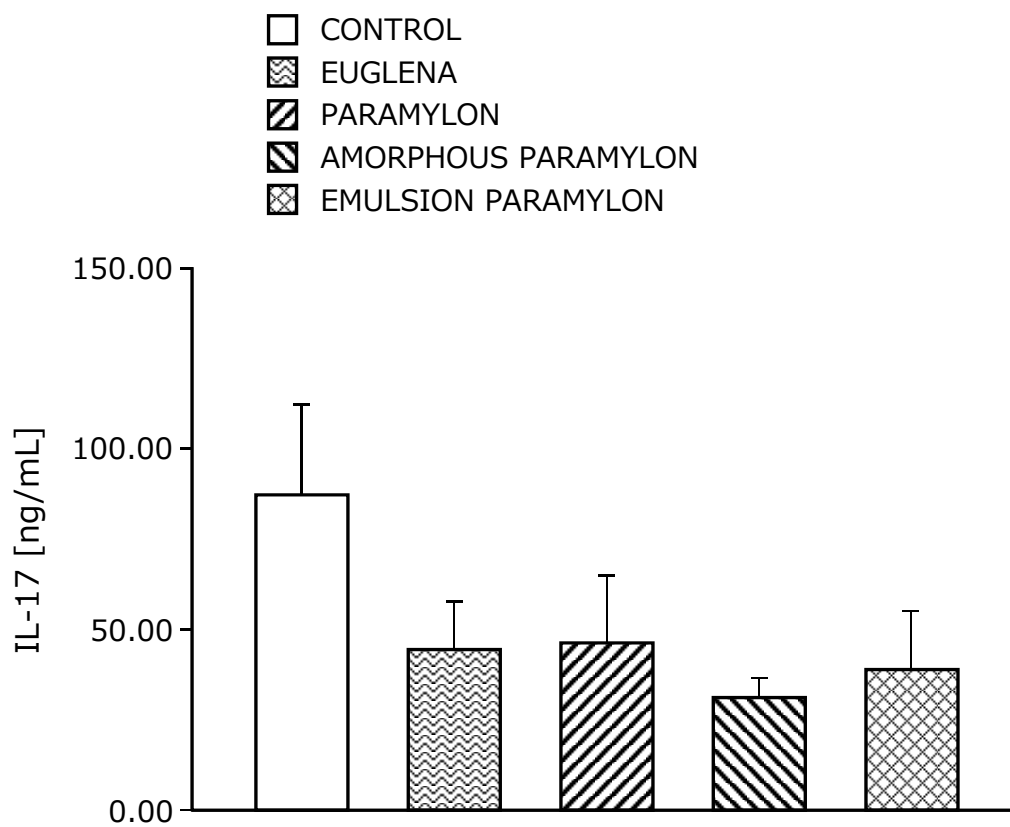


FIG. 8

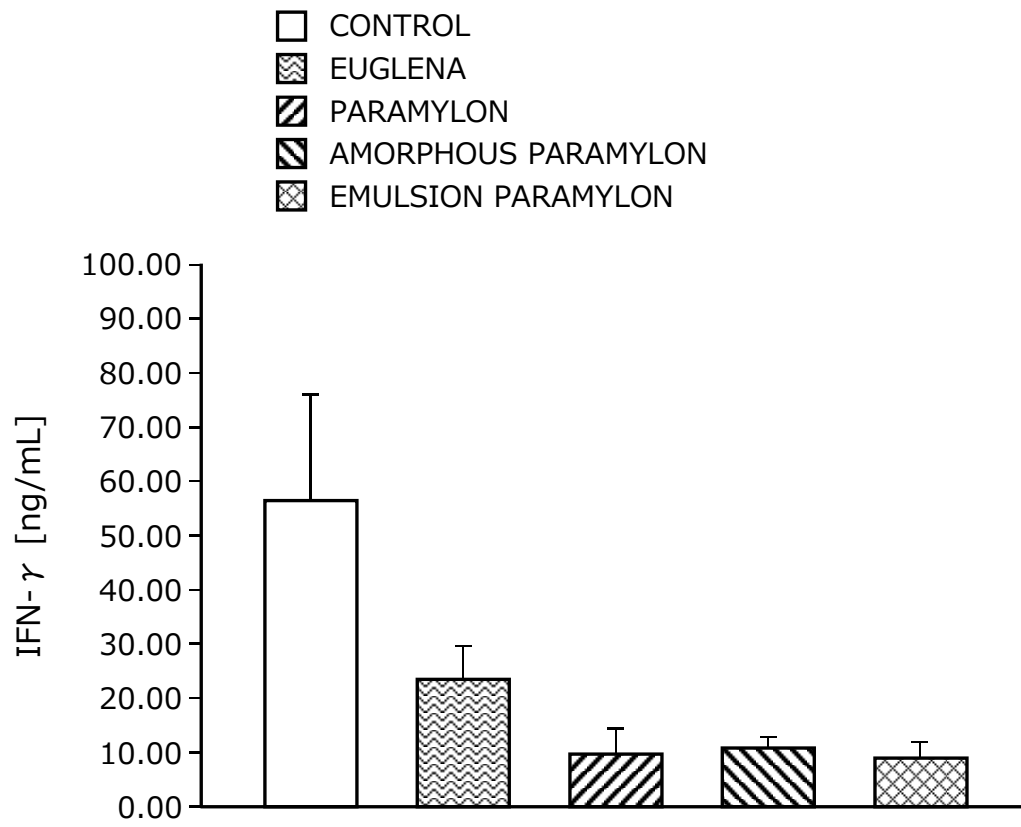
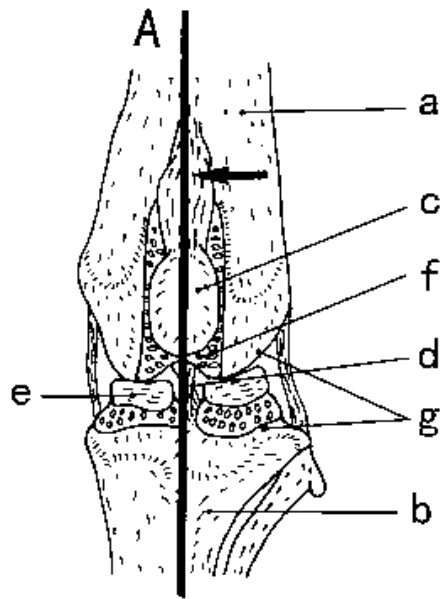


FIG. 9

<SITE FOR PREPARATION OF PATHOLOGICAL
SAMPLE OF A KNEE JOINT>

(A)



(B)

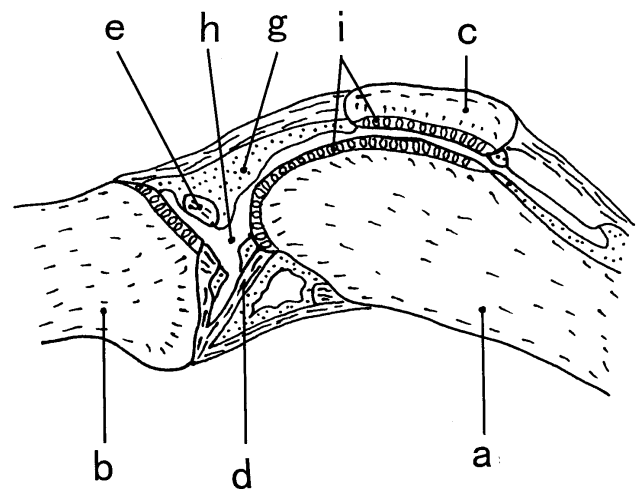
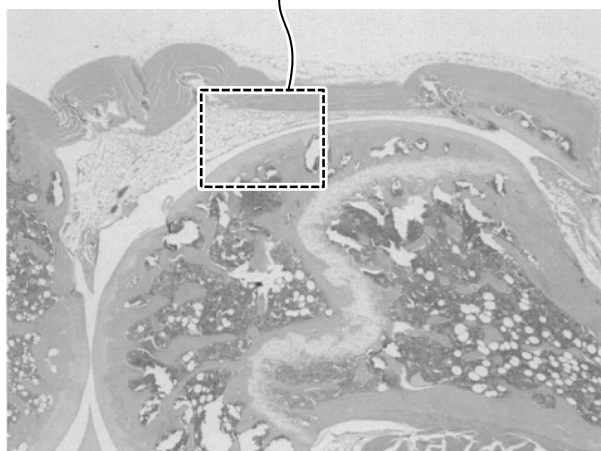


FIG. 10

<UNTREATED GROUP>

(A)



(B)

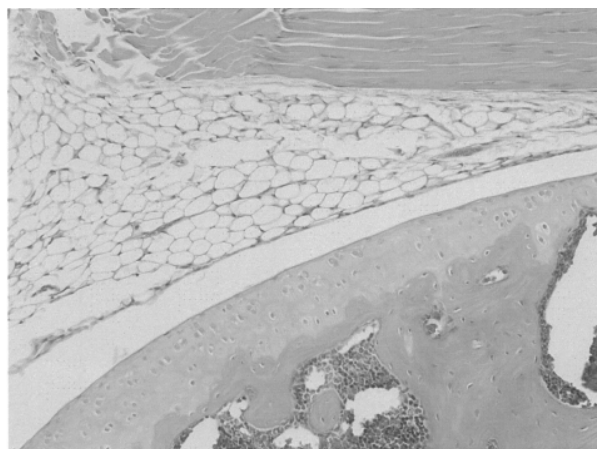


FIG. 11

<CONTROL GROUP>

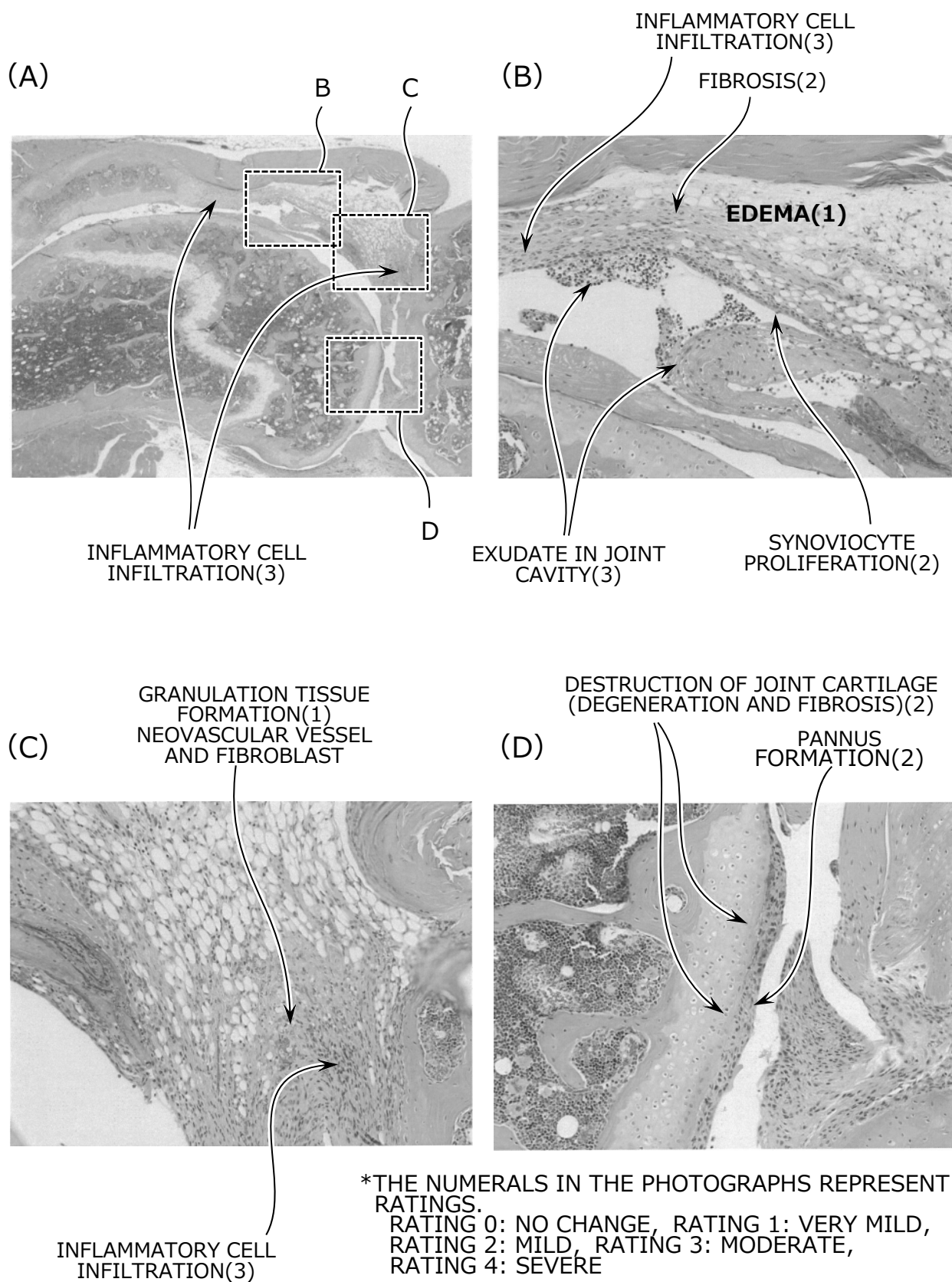
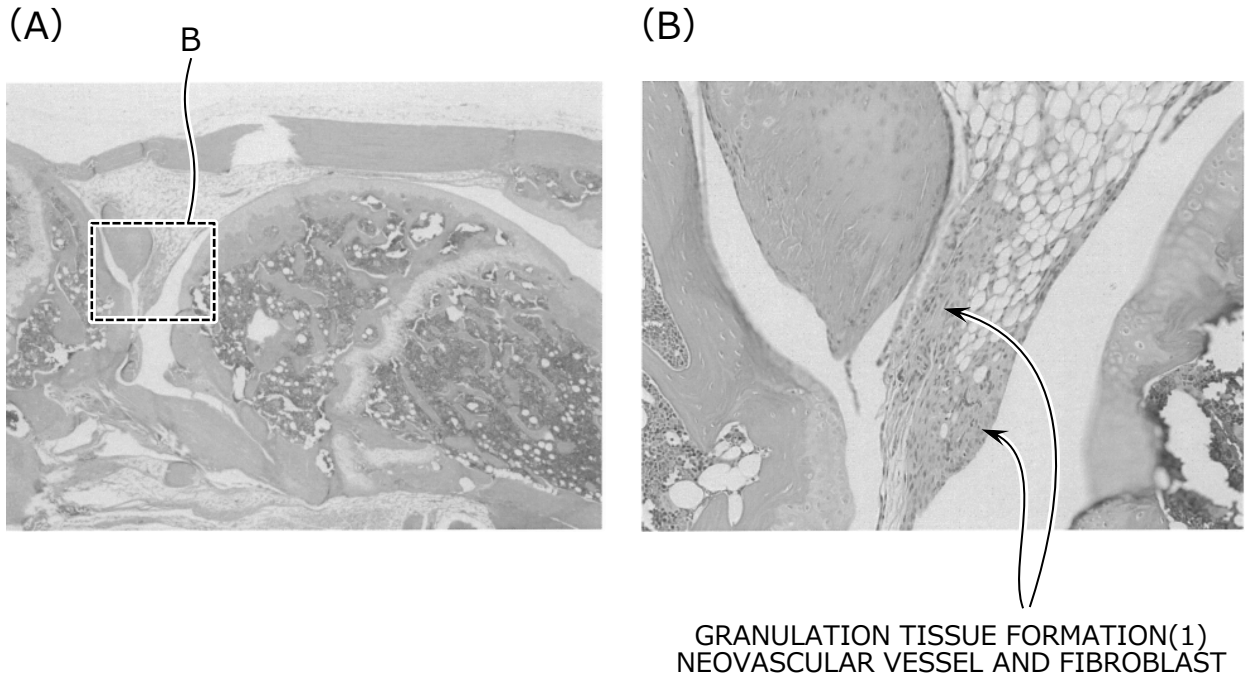


FIG. 12

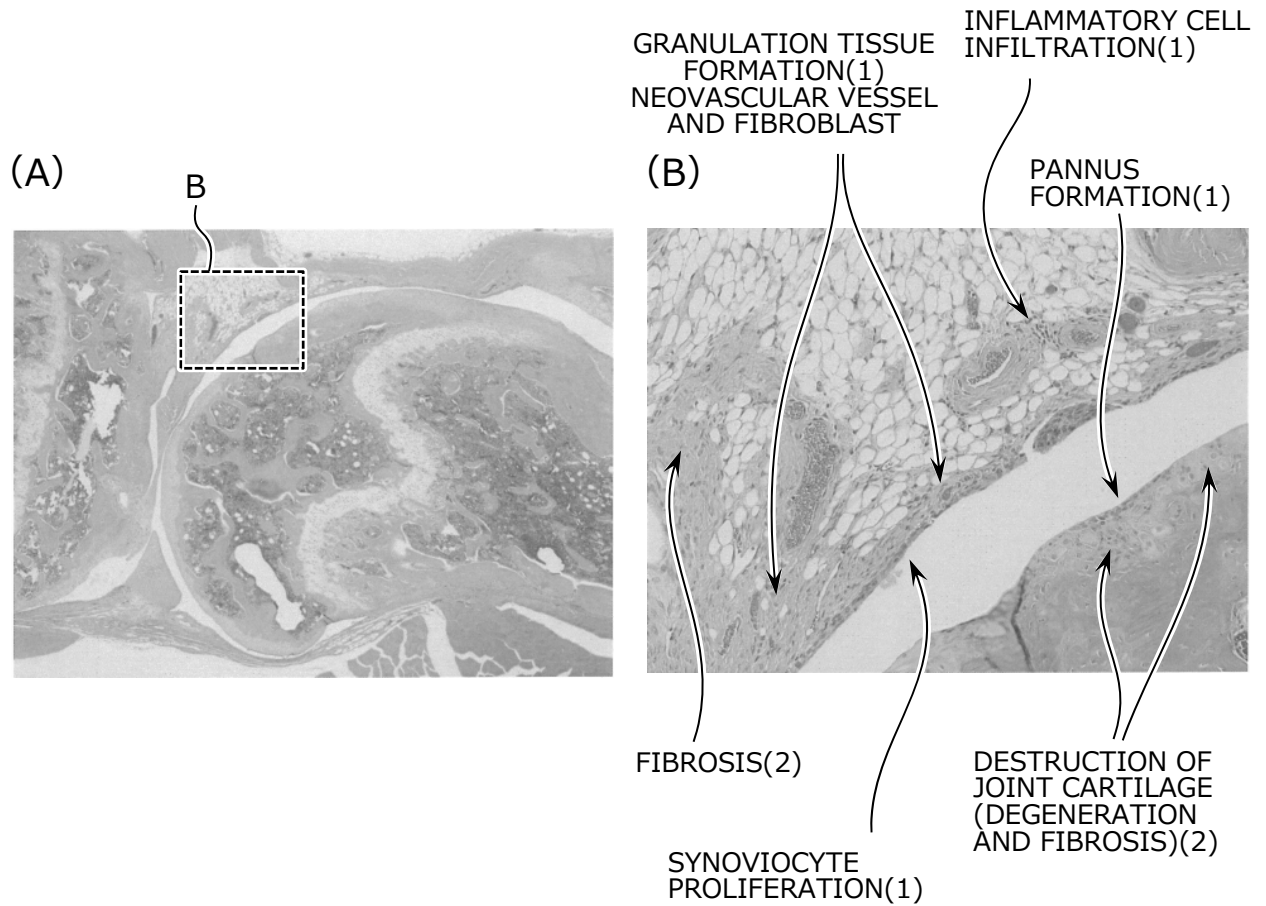
<EUGLENA GROUP>



*THE NUMERALS IN THE PHOTOGRAPHS REPRESENT RATINGS.
RATING 0: NO CHANGE, RATING 1: VERY MILD,
RATING 2: MILD, RATING 3: MODERATE, RATING 4: SEVERE

FIG. 13

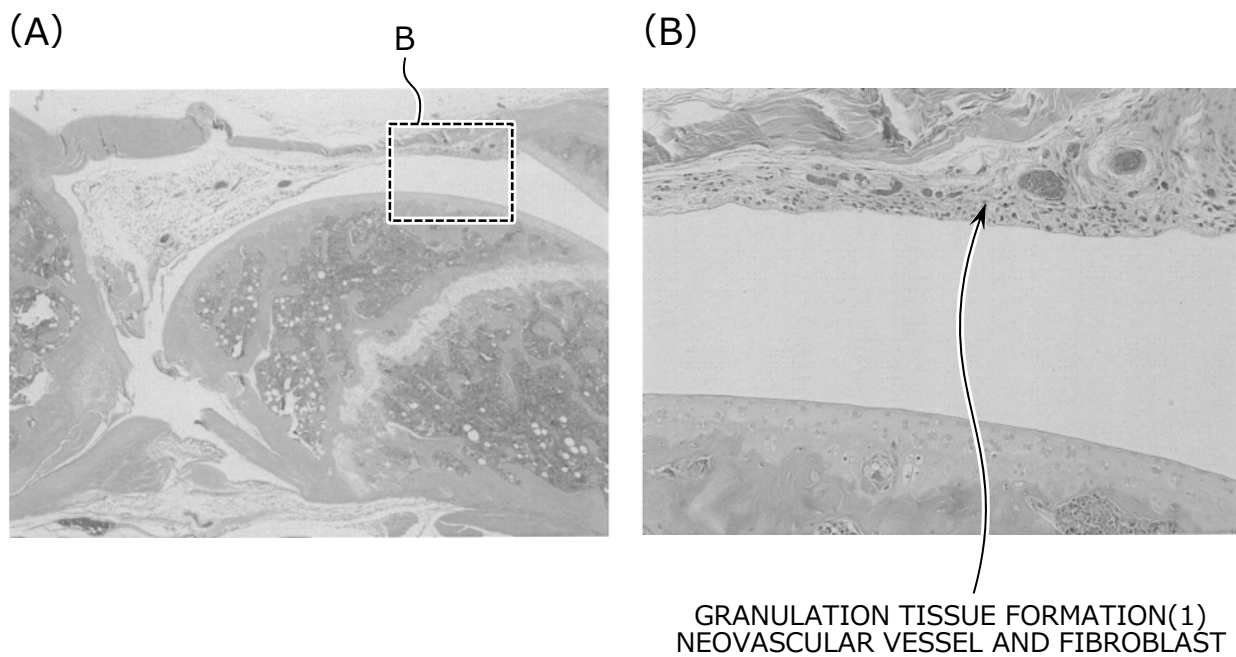
<PARAMYLON GROUP>



*THE NUMERALS IN THE PHOTOGRAPHS REPRESENT RATINGS.
 RATING 0: NO CHANGE, RATING 1: VERY MILD,
 RATING 2: MILD, RATING 3: MODERATE, RATING 4: SEVERE

FIG. 14

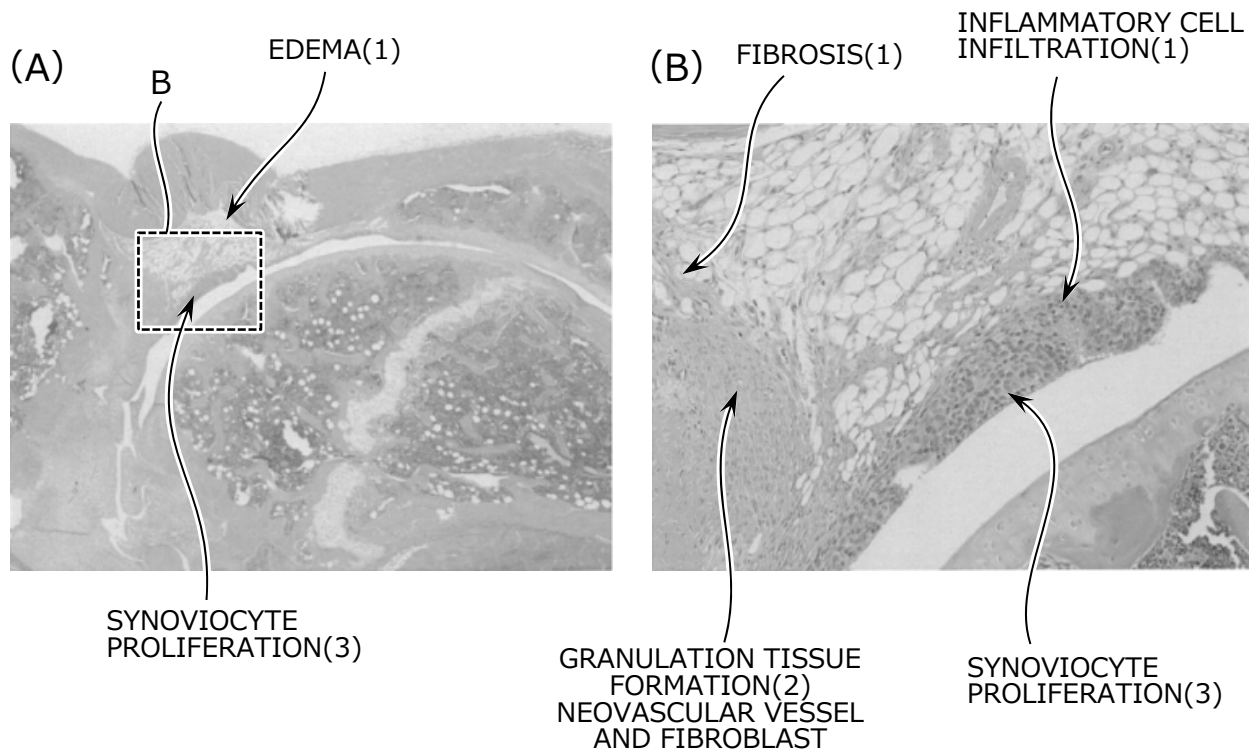
<AMORPHOUS PARAMYLON GROUP>



*THE NUMERALS IN THE PHOTOGRAPHS REPRESENT RATINGS.
RATING 0: NO CHANGE, RATING 1: VERY MILD,
RATING 2: MILD, RATING 3: MODERATE, RATING 4: SEVERE

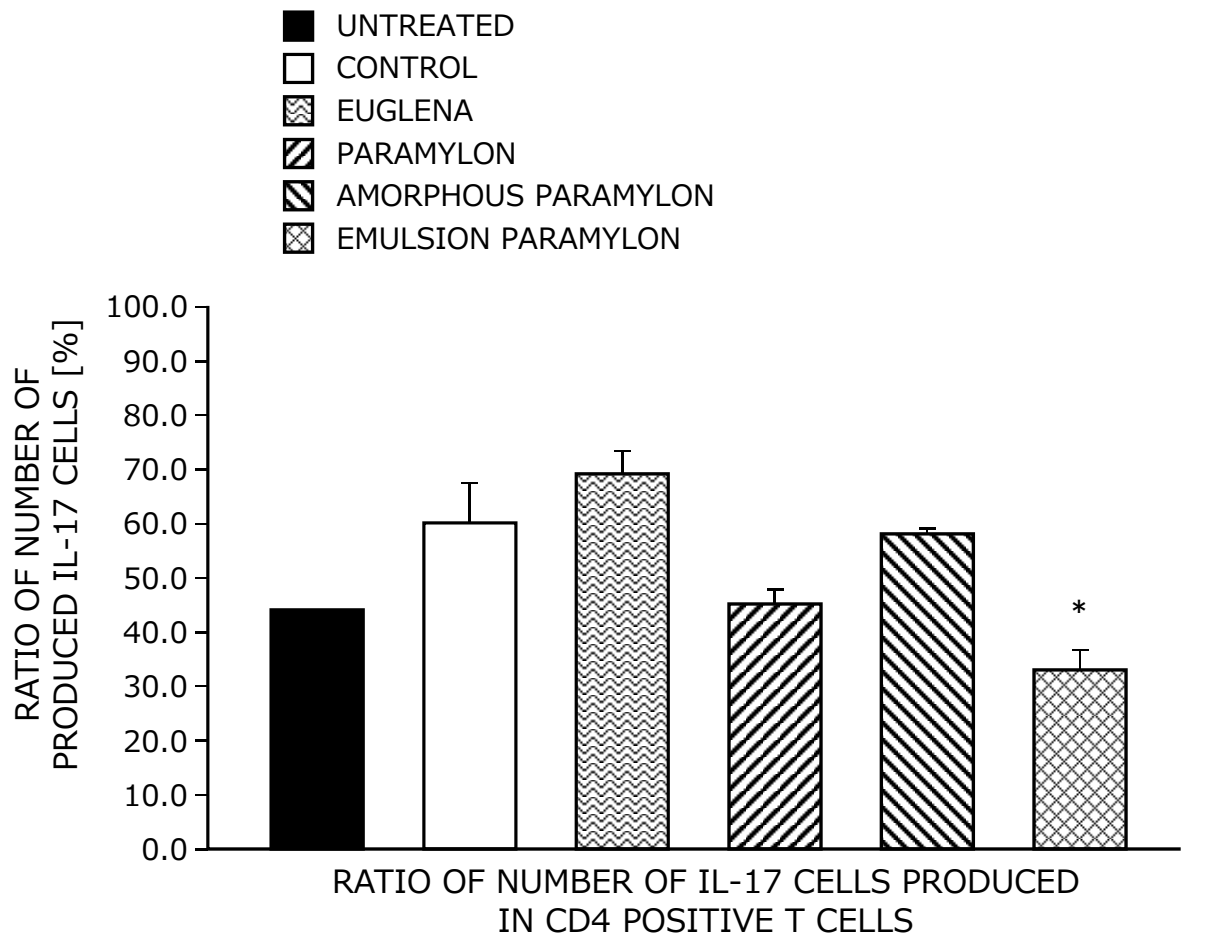
FIG. 15

<EMULSION PARAMYLON GROUP>



*THE NUMERALS IN THE PHOTOGRAPHS REPRESENT RATINGS.
RATING 0: NO CHANGE, RATING 1: VERY MILD,
RATING 2: MILD, RATING 3: MODERATE, RATING 4: SEVERE

FIG. 16



* $p < 0.05$, VS CONTROL
DUNNETT'S TEST