

For Research Use Only

Anti-Rat MMP8 Rabbit Recombinant Antibody, PBS Only

Catalog Number: 98361-3-PBS



Basic Information

Catalog Number:

98361-3-PBS

Size:

1mg, 2 mg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_022221.1

GeneID (NCBI):

63849

UNIPROT ID:

O88766

Full Name:

matrix metalloproteinase 8

Calculated MW:

53 kDa

Purification Method:

Protein A purification

CloneNo.:

242473B12

Applications

Tested Applications:

FC (Intra)

Species Specificity:

rat

Background Information

MMP8(Matrix metalloproteinase-8) an enzyme that degrades fibrillar collagens imparting strength to the fetal membranes, is expressed by leukocytes and chorionic cytotrophoblast cells(PMID:15367487).

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

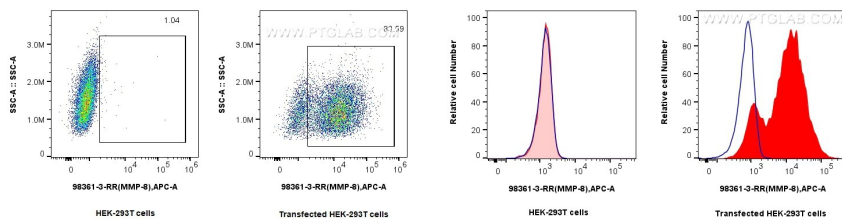
For technical support and original validation data for this product please contact:

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Selected Validation Data



1x10⁶ HEK-293T cells (left) or MMP8 transfected HEK-293T cells (right) were intracellularly stained with 0.25 ug Anti-Rat MMP8 Rabbit RecAb (98361-3-RR, Clone: 242473B12) and PE-conjugated Goat Anti-Rabbit IgG. Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C). This data was developed using the same antibody clone with 98361-3-PBS in a different storage buffer formulation.

1x10⁶ HEK-293T cells (left) or MMP8 transfected HEK-293T cells (right) were intracellularly stained with 0.25 ug Anti-Rat MMP8 Rabbit RecAb (98361-3-RR, Clone:242473B12) (red) or Rabbit IgG Isotype Control RecAb (98136-1-RR, Clone: 240953C9) (blue), and PE-conjugated Goat Anti-Rabbit IgG. Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C). This data was developed using the same antibody clone

