

For Research Use Only

Anti-Human Neutrophil Elastase Rabbit Recombinant Antibody, PBS Only

Catalog Number: 98499-1-PBS



Basic Information

Catalog Number:

98499-1-PBS

Concentration:

1mg, 3000 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG3192

GenBank Accession Number:

NM_001972.4

GeneID (NCBI):

1991

UNIPROT ID:

P08246

Full Name:

elastase 2, neutrophil

Calculated MW:

29KD

Purification Method:

Protein A purification

CloneNo.:

250346G5

Applications

Tested Applications:

FC (Intra)

Species Specificity:

human

Background Information

Storage

Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:

PBS only, pH7.3

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

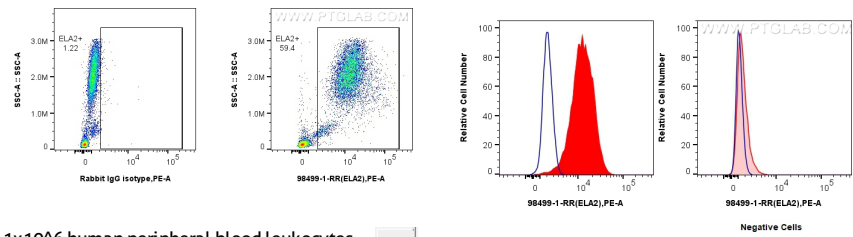
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



1x10⁶ human peripheral blood leukocytes were intracellularly stained with 0.25 ug Anti-Human Neutrophil Elastase Rabbit RecAb (98499-1-RR, Clone: 250346G5) or 0.25 ug Rabbit IgG Isotype Control RecAb (98136-1-RR, Clone: 240953C9), and PE-Conjugated Goat Anti-Rabbit IgG(H+L). Cells were incubated with FC Receptor Block prior to staining. Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer. This data was developed using the same antibody clone.

1x10⁶ U-937 cells (left) or Jurkat cells (right) were intracellularly stained with 0.25 ug Anti-Human Neutrophil Elastase Rabbit RecAb (98499-1-RR, Clone: 250346G5) (red) or 0.25 ug Rabbit IgG Isotype Control RecAb (98136-1-RR, Clone: 240953C9) (blue), and PE-Conjugated Goat Anti-Rabbit IgG(H+L). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer. This data was developed using the same antibody clone with 98499-1-PBS in a different storage buffer.