

Neutrophil elastase

Catalog No: #AP78434



Package Size: #AP78434-1 50ug #AP78434-2 100ug #AP78434-3 1mg

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	Neutrophil elastase
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Human
Immunogen Description	30-267AA
Other Names	ELA2,Bone marrow serine protease,Elastase-2,Human leukocyte elastase,Medullasin,PMN elastase,HLE
Accession No.	P08246Gene name:ELANE
Uniprot	P08246
GeneID	1991;
Calculated MW	26.18
Tag Info	His
Formulation	50mM NaH ₂ PO ₄ , 500mM NaCl Buffer with 500mM Imidazole,10%glycerol(PH8.0)
Storage	Store at -20C. (Avoid repeated freezing and thawing.)Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Background

Modifies the functions of natural killer cells, monocytes and granulocytes. Inhibits C5a-dependent neutrophil enzyme release and chemotaxis.

References

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Note: This product is for in vitro research use only