

Product Datasheet

Neutrophil Elastase/ELA2 Antibody [Janelia Fluor® 549] AF4517I

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF4517I**Neutrophil Elastase/ELA2 Antibody [Janelia Fluor® 549]**

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 549
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Sheep
Gene ID	1991
Gene Symbol	ELANE
Species	Mouse
Specificity/Sensitivity	Detects mouse Neutrophil Elastase/ELA2 in direct ELISAs and Western blots. In direct ELISAs, less than 5% cross-reactivity with recombinant human ELA2 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse Neutrophil Elastase/ELA2 Ser27-Arg260 Accession # Q3UP87
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to AF4517I

NBP2-57576PEP	Neutrophil Elastase/ELA2 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
DY9167-05	Neutrophil Elastase/ELA2 [Biotin]
M6000B-1	IL-6 [HRP]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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