Product Datasheet

Elastase Antibody (CELA3B/1811) - Azide and BSA Free NBP2-54489-100ug

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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NBP2-54489-100ug

Elastase Antibody (CELA3B/1811) - Azide and BSA Free

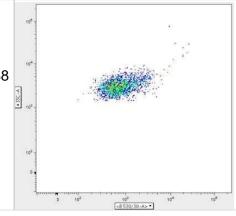
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Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CELA3B/1811
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS
Target Molecular Weight	17 kDa
Product Description	
Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP2-53284)

Product Description	
Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP2-53284). Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	23436
Gene Symbol	CELA3B
Species	Human
Marker	Pancreatic Function Marker
Immunogen	Recombinant human Elastase protein fragment (around aa 82-238) (exact sequence is proprietary) (Uniprot: P08861)

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Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, CyTOF-ready
Recommended Dilutions	Western Blot 0.5 - 1.0 ug/ml, Flow Cytometry 0.5 - 1 ug/million cells, ELISA 2 - 4 ug/ml, CyTOF-ready
Application Notes	ELISA: For coating, order Ab without BSA. Optimal dilution for a specific application should be determined.

Images

Flow Cytometry: Elastase Antibody (CELA3B/1811) - Azide and BSA Free [NBP2-54489] - Human bronchoalveolar lavage fluid. CF BALF cells stained for analysis by flow cytometry, gated on live neutrophils showing presence of NE on the cell surface. Flow cytometry image submitted by a verified customer review. Image from the Alexa Fluor 488 version of this antibody.







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Products Related to NBP2-54489-100ug

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

H00023436-P02-10ug Recombinant Human Elastase GST (N-Term) Protein

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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