

Product Datasheet

Elastase Antibody (CELA3B/1811) NBP2-53284-100ug

Unit Size: 100 ug

Store at 4C.

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Updated 7/16/2024 v.20.1

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NBP2-53284-100ug

Elastase Antibody (CELA3B/1811)

Product Information

Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	CELA3B/1811
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	17 kDa

Product Description

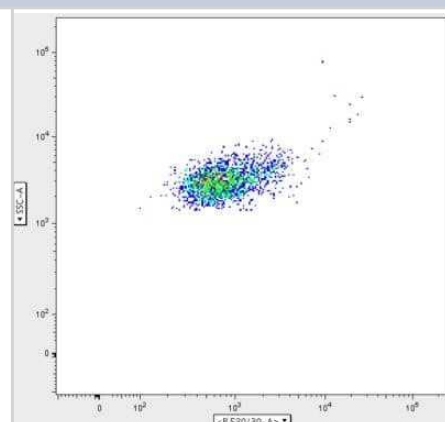
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP2-54489) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
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)

Product Application Details

Applications	Western Blot, ELISA, Flow Cytometry
Recommended Dilutions	Western Blot 1-2 ug/ml, Flow Cytometry 0.5 - 1 ug/million cells, ELISA 2 - 4 ug/ml
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) [NBP2-53284] - 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 NBP2-53284-100ug

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-P01-10ug	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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