Product Datasheet

Neutrophil Elastase/ELA2 Antibody (ELA10-101.5 (39A)) [Alexa Fluor® 350] NB100-64392AF350

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-64392AF350

Neutrophil Elastase/ELA2 Antibody (ELA10-101.5 (39A)) [Alexa Fluor® 350]

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	Monoclonal
Clone	ELA10-101.5 (39A)
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Alexa Fluor 350
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	1991
Gene Symbol	ELANE
Species	Human
Reactivity Notes	Not yet tested in other species.
Specificity/Sensitivity	NB100-64392 is specific for human neutrophil elastase.
Immunogen	Elastase from human neutrophils
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad,

Product Application Details	
Applications	ELISA, Flow Cytometry
Recommended Dilutions	Flow Cytometry, ELISA
Application Notes	Optimal dilution of this antibody should be experimentally determined.

CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.



Images

Neutrophil Elastase/ELA2 Antibody (39A) [Alexa Fluor® 350] [NB100-64392AF350] - Vial of Alexa Fluor 350 conjugated antibody. Alexa Fluor 350 is optimally excited at 346 nm by the UV laser (350 or 355 nm) and has an emission maximum of 442 nm.





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Products Related to NB100-64392AF350

NBP1-97005AF350 Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 350]
NBP2-57576PEP Neutrophil Elastase/ELA2 Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

DY9167-05 Neutrophil Elastase/ELA2 [Biotin]

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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