

Product Datasheet

Mesothelin Antibody (MB-G10) [Alexa Fluor™ Plus 488] NB110-85538AFP488

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB110-85538AFP488

Mesothelin Antibody (MB-G10) [Alexa Fluor™ Plus 488]

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	MB-G10
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Alexa Fluor Plus 488
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	10232
Gene Symbol	MSLN
Species	Human
Reactivity Notes	Cross reactivity with homologues from other sources has not been tested
Immunogen	This Mesothelin Antibody (MB-G10) was produced in mesothelin-deficient mice by immunizations with plasmid cDNA encoding human Mesothelin full length protein followed by a single boost of a recombinant human mesothelin-Fc fusion protein. (Uniprot: Q13421)
Notes	This product is provided under an intellectual property license from Life Technologies Corporation. The transfer of this product is conditioned on the buyer using the purchased product solely in research conducted by the buyer, excluding contract research or any fee for service research, and the buyer must not (1) use this product or its components for (a) diagnostic, therapeutic or prophylactic purposes; (b) testing, analysis or screening services, or information in return for compensation on a per-test basis; or (c) manufacturing or quality assurance or quality control, and/or (2) sell or transfer this product or its components for resale, whether or not 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, 5781 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@thermofisher.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.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunohistochemistry, SDS-Page
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, SDS-Page
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to NB110-85538AFP488

NBP1-88224PEP	Mesothelin Recombinant Protein Antigen
7954-GM-010/CF	GM-CSF [Unconjugated]
3265-MS-050	Mesothelin [Unconjugated]
AF808	Osteopontin/OPN Antibody [Unconjugated]

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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