# **Product Datasheet**

# Mesothelin Antibody (MB-G10) [Janelia Fluor® 646] NB110-85538JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB110-85538JF646

**Application Notes** 

Mesothelin Antibody (MB-G10) [Janelia Fluor® 646]	
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	lgG2a
Conjugate	Janelia Fluor 646
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	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, SDS-Page
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, SDS-Page



Optimal dilution of this antibody should be experimentally determined.



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### Products Related to NB110-85538JF646

NBP1-88224PEP Mesothelin Recombinant Protein Antigen

7954-GM-010/CF GM-CSF [Unconjugated]

DMSLN0 Mesothelin [HRP]
NBP2-22203 ERK1 Antibody (1E5)

#### 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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