Product Datasheet

Iduronate 2-Sulfatase/IDS Antibody (OTI4G2) [mFluor Violet 500 SE] NBP2-70996MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-70996MFV500

Iduronate 2-Sulfatase/IDS Antibody (OTI4G2) [mFluor Violet 500 SE]

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	OTI4G2		
Preservative	0.05% Sodium Azide		
Isotype	IgG2a		
Conjugate	mFluor Violet 500 SE		
Purity	Immunogen affinity purified		
Buffer	50mM Sodium Borate		
Product Description			
Host	Mouse		
Gene ID	3423		
Gene Symbol	IDS		
Species	Human, Mouse, Rat, Canine, Monkey		
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.		
Immunogen	Full length human recombinant protein of human IDS(NP_000193) produced in HEK293T cell.		
Product Application Details			
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin		
Recommended Dilutions	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin		
Application Notes	Optimal dilution of this antibody should be experimentally determined.		

Images

Iduronate 2-Sulfatase/IDS Antibody (OTI4G2) [mFluor Violet 500 SE] - Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.

	mFluor™∖	/iolet 500	
	LASER (nm)	FILTER	
^m Fluor [™] Violet ⁵⁰⁰	Violet (405)	515/20	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	Í.
DI D	410	501	
CAUTICH - Research Use Only			

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Products Related to NBP2-70996MFV500

NB100-56148	NLRP1/NALP1 Antibody
2449-SU-020	Iduronate 2-Sulfatase/IDS [Unconjugated]
202-IL-010	IL-2 [Unconjugated]
NBP3-17659PEP	Iduronate 2-Sulfatase/IDS Recombinant Protein Antigen

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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