Product Datasheet

LAP (TGF-beta 1) Antibody (7F6) [mFluor Violet 500 SE] NBP2-22114MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-22114MFV500

LAP (TGF-beta 1) Antibody (7F6) [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	7F6	
Preservative	0.05% Sodium Azide	
Isotype	IgG1	
Conjugate	mFluor Violet 500 SE	
Purity	Ammonium sulfate precipitation	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Gene ID	7040	
Gene Symbol	TGFB1	
Species	Human, Mouse, Rat	
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 26851347). Rat reactivity reported in scientific literature (PMID: 30147399).	
Immunogen	Purified recombinant fragment of human TGF beta 1 (amino acids 62-197) expressed in E. coli. [UniProt# P01137]	
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. 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, ELISA, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin	
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	
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Images

LAP (TGF-beta 1) Antibody (7F6) [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.



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Products Related to NBP2-22114MFV500

210-TA-005	TNF-alpha [Unconjugated]	
246-LP-025/CF	LAP (TGF-beta 1) [Unconjugated]	
7754-BH-005/CF	TGF-beta 1 [Unconjugated]	
NBP3-21360PEP	LAP (TGF-beta 1) 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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