Product Datasheet

MKK4/MEK4 Antibody (OTI8A8) [mFluor Violet 500 SE] NBP2-72710MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-72710MFV500

MKK4/MEK4 Antibody (OTI8A8) [mFluor Violet 500 SE]

Product Information

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	OTI8A8	
Preservative	0.05% Sodium Azide	
Isotype	lgG2b	
Conjugate	mFluor Violet 500 SE	
Purity	Immunogen affinity purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Gene ID	6416	
Gene Symbol	MAP2K4	
Species	Human, Mouse, Rat, Canine	
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 protein expressed in 293T cell transfected with human MAP2K4 expression vector	
Product Application Details		
Applications	Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunoprecipitation	
Recommended Dilutions	Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	

Images

MKK4/MEK4 Antibody (OTI8A8) [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
^{mFluor[™] Violet ⁵⁰⁰}	Violet (405)	515/20
	EXCITATION MAX (nm)	EMISSION MAX (nm)
	410	501
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Products Related to NBP2-72710MFV500

210-TA-005TNF-alpha [Unconjugated]NBL1-12850MKK4/MEK4 Overexpression LysateNBP2-22203ERK1 Antibody (1E5)	NBP2-57194PEP	MKK4/MEK4 Recombinant Protein Antigen
	210-TA-005	TNF-alpha [Unconjugated]
NBP2-22203 ERK1 Antibody (1E5)	NBL1-12850	MKK4/MEK4 Overexpression Lysate
	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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