Product Datasheet

IKK beta Antibody (10AG2) [mFluor Violet 450 SE] NB100-56509MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 4/15/2024 v.20.1

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NB100-56509MFV450

IKK beta Antibody (10AG2) [mFluor Violet 450 SE]

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	10AG2	
Preservative	0.05% Sodium Azide	
Isotype	IgG1	
Conjugate	mFluor Violet 450 SE	
Purity	Protein G purified	
Buffer	50mM Sodium Borate	

Product Description

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Host	Mouse	
Gene Symbol	IKBKB	
Species	Human, Mouse, Rat	
Reactivity Notes	Use in Rat reported in scientific literature (PMID:34333329)	
Immunogen	Full-length recombinant human IKK beta protein (NP_001547).	
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

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	Western Blot, Simple Western, Flow Cytometry, Immunoblotting, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Western Blot, Simple Western, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunoblotting, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Images

IKK beta Antibody (10AG2) [mFluor Violet 450 SE] [NB100-56509MFV450] - Vial of mFluor Violet 450 conjugated antibody. mFluor Violet 450 is optimally excited at 406 nm by the Violet laser (405 nm) and has an emission maximum of 445 nm.

r nd		mFluor™∖	/iolet 450	
	Contraction of the second	LASER (nm)	FILTER	
	th Fluor [™] Violet 450	Violet (405)	450/45	
		EXCITATION MAX (nm)	EMISSION MAX (nm)	
		406	445	
	CAUTOR - Research Use Onl			





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Products Related to NB100-56509MFV450

NB600-477PEP	IKK beta Antibody Blocking Peptide
NBP2-10983	IKK beta Overexpression Lysate

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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