Product Datasheet

NgR2/NgRH1/RTN4RL2 Antibody (P14) [mFluor Violet 500 SE] NBP2-52676MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 9/20/2023 v.20.1

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NBP2-52676MFV500

NgR2/NgRH1/RTN4RL2 Antibody (P14) [mFluor Violet 500 SE]

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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	P14		
Preservative	0.05% Sodium Azide		
Isotype	IgG Kappa		
Conjugate	mFluor Violet 500 SE		
Purity	Protein A purified		
Buffer	50mM Sodium Borate		
Product Description			
Host	Rabbit		
Gene ID	349667		
Gene Symbol	RTN4RL2		
Species	Human, Mouse, Rat		
Specificity/Sensitivity	The antibody binds to human NgR2 with a Kd of 2.3 nM and to rat NgR2 with a Kd of 0.48 nM (bivalent binding).		
Immunogen	(His)6-tagged fragment of rat NgR2 (amino acids 279-420).		
Product Application Details			
Applications	Western Blot, ELISA, Flow Cytometry, Immunoprecipitation, CyTOF-ready		
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunoprecipitation, CyTOF-ready		
Application Notes	Optimal dilution of this antibody should be experimentally determined.		

Images

NgR2/NgRH1/RTN4RL2 Antibody (P14) [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™V	/iolet 500	
	mFluor™∖	/iolet 500	
	LASER (nm)	FILTER	
luor [™] Violet ⁵⁰⁰	Violet (405)	515/20	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	Í
NIOV 15	410	501	





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Products Related to NBP2-52676MFV500

NBP1-18910	KHSRP Antibody
NB100-56681	Nogo Antibody
NBP2-13075	beta Amyloid Antibody (MOAB-2) - BSA Free
538-MG-100	MAG/Siglec-4a

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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