Product Datasheet

CD47 Antibody (B6H12.2) [Allophycocyanin] NBP2-31106APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-31106APC

CD47 Antibody (B6H12.2) [Allophycocyanin]

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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	B6H12.2		
Preservative	0.05% Sodium Azide		
Isotype	IgG1		
Conjugate	Allophycocyanin		
Purity	Protein G purified		
Buffer	PBS		
Product Description			
Host	Mouse		
Gene ID	961		
Gene Symbol	CD47		
Species	Human, Mouse		
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 30833751).		
Immunogen	This antibody was raised against CD47.		
Notes	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, Flow Cytometry, Flow (Cell Surface), Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, CyTOF-ready, Immunocytochemistry		
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Flov (Cell Surface), Immunocytochemistry, CyTOF-ready		
Application Notes	Optimal dilution of this antibody should be experimentally determined.		

Images

CD47 Antibody (B6H12.2) [Allophycocyanin] [NBP2-31106APC] - Vial of APC conjugated antibody. APC is optimally excited at 650 nm by the Red laser (633 or 640 nm) and has an emission maximum of 660 nm.

	Allophycc (APC)	ocyanin	
Same in the	LASER (nm)	FILTER	1
Allophycocyanin	Red (633,640) 660/10	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	1
CAUTON - Research Use Cont	650	660	

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Products Related to NBP2-31106APC

NBP1-97005APCMouse IgG1 Isotype Control (MG1) [Allophycocyanin]NBP2-52320-0.05mgRecombinant Human CD47 hIgG-His Protein210-TA-005TNF-alpha [Unconjugated]1866-CD-050CD47 [Unconjugated]

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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