### **Product Datasheet**

# CD47 Antibody (B6H12.2) [FITC] NBP2-31106F

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-31106F

CD47 Antibody (B6H12 2) [FITC]

CD47 Antibody (B6H12.2) [FTTC]	
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	FITC
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, Flow

## (Cell Surface), Immunocytochemistry, CyTOF-ready **Application Notes** Optimal dilution of this antibody should be experimentally determined.

#### **Images**

CD47 Antibody (B6H12.2) [FITC] [NBP2-31106F] - Vial of FITC conjugated antibody. FITC is optimally excited at 498 nm by the Blue laser (488 nm) and has an emission maximum of 519 nm.







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#### **Products Related to NBP2-31106F**

NBP1-96849 Mouse IgG1 Isotype Control (MG1) [FITC]
NBP2-52320-0.05mg Recombinant Human CD47 hlgG-His Protein

210-TA-005 TNF-alpha [Unconjugated]

1866-CD-050 CD47 [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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