## **Product Datasheet**

# B7-2/CD86 Antibody (C86/1146) [FITC] NBP2-47778F

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP2-47778F

B7-2/CD86 Antibody (C86/1146) [FITC]

B7-2/CD86 Antibody (C86/1146) [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	C86/1146	
Preservative	0.05% Sodium Azide	
Isotype	IgG1 Kappa	
Conjugate	FITC	
Purity	Protein A or G purified	
Buffer	PBS	
Product Description		
Description	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.	
Host	Mouse	
Gene ID	942	
Gene Symbol	CD86	
Species	Human, Mouse, Rat	
Marker	Dendritic Cells Maturation Marker	
Immunogen	Recombinant human full-length B7-2/CD86 protein (Uniprot: P42081)	
Product Application Details		
Applications	Western Blot, Flow Cytometry, Flow (Cell Surface), Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready, Immunofluorescence, Knockout Validated	
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<b>Product Application Details</b>	
Applications	Western Blot, Flow Cytometry, Flow (Cell Surface), Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready, Immunofluorescence, Knockout Validated
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Flow (Cell Surface), Immunofluorescence, CyTOF-ready, Knockout Validated
Application Notes	Optimal dilution of this antibody should be experimentally determined.

### **Images**

B7-2/CD86 Antibody (C86/1146) [FITC] [NBP2-47778F] - 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 NBP2-47778F**

NBP1-43319F Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [FITC]

NBP2-77486-50ug Recombinant Human B7-2/CD86 His Protein

210-TA-005 TNF-alpha [Unconjugated] 9090-B2-100 B7-2/CD86 [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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