# **Product Datasheet**

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

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP2-47778PE

B7-2/CD86 Antibody (C86/11/16) [PE]

B7-2/CD86 Antibody (C86/1146)	[PE]
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	PE
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
Pacammandad Dilutions	Western Blot Flow Cytometry, Immunohistochemistry, Immunosytechemistry/

# Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ **Recommended Dilutions** Immunofluorescence, Immunohistochemistry-Paraffin, Flow (Cell Surface), Immunofluorescence, CyTOF-ready, Knockout Validated **Application Notes** Optimal dilution of this antibody should be experimentally determined.

# **Images**

Product Image: B7-2/CD86 Antibody (C86/1146) [PE] [NBP2-47778PE] -Vial of PE conjugated antibody. PE has two excitation maxima, 498 nm excited by the Blue laser (488 nm) and 565 nm excited by the Yellow-Green laser (561 nm). Both result in emission at 578 nm.







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# Products Related to NBP2-47778PE

NBP1-43319PE-0.5ml Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [PE]

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

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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