# **Product Datasheet**

# B7-1/CD80 Antibody [Allophycocyanin] AF740A

Unit Size: 0.1 ml

Store at 4C in the dark.

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# **AF740A**

**Application Notes** 

B7-1/CD80 Antibody [Allophycocyanin]

B7-1/CD80 Antibody [Aliophycocyanin]	
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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Allophycocyanin
Purity	Antigen Affinity-purified
Buffer	PBS
Product Description	
Host	Goat
Gene ID	941
Gene Symbol	CD80
Species	Mouse
Specificity/Sensitivity	Detects mouse B7□1/CD80 in ELISAs and Western blots.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse B7□1/CD80 Asp37-Lys245 Accession # Q00609
Product Application Details	
Applications	Western Blot, Flow Cytometry, CyTOF-ready, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Immunocytochemistry, Neutralization
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA Standard (Matched Pair), Neutralization, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), Immunocytochemistry, CyTOF-ready
4	



Optimal dilution of this antibody should be experimentally determined.



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## **Products Related to AF740A**

IC108A Goat IgG Isotype Control [Allophycocyanin]
NBP2-26578 Recombinant Mouse B7-1/CD80 Protein

210-TA-005 TNF-alpha [Unconjugated] 740-B1-100 B7-1/CD80 [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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