# **Product Datasheet**

# B7-1/CD80 Antibody [PerCP] AF140C

Unit Size: 0.1 ml

Store at 4C in the dark.

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# AF140C

B7-1/CD80 Antibody [PerCP]

B7-1/CD80 Antibody [PerCP]		
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	PerCP	
Purity	Antigen Affinity-purified	
Buffer	PBS	
<b>Product Description</b>		
Host	Goat	
Gene ID	941	
Gene Symbol	CD80	
Species	Human	
Specificity/Sensitivity	Detects human B7-1/CD80 in direct ELISAs and Western blots. In Western blots, approximately 5% cross-reactivity with recombinant human B7-2 and recombinant mouse B7-2 is observed.	
Immunogen	S. frugiperda insect ovarian cell line Sf 21-derived recombinant human B7-1/CD80 Extracellular domain	
Product Application Details		
Applications	Western Blot, Immunohistochemistry	
Recommended Dilutions	Western Blot, Immunohistochemistry	

<b>Product Application Details</b>		
Applications	Western Blot, Immunohistochemistry	
Recommended Dilutions	Western Blot, Immunohistochemistry	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	





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## **Products Related to AF140C**

AB-108-CC	Goat IgG Isotype Control [PerCP]

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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