# Product Datasheet B7-1/CD80 Antibody (16-10A1) [FITC] NBP1-43385F

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP1-43385F

B7-1/CD80 Antibody (16-10A1) [FITC]

Product Information		
Unit Size	0.1 ml	
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.	
Storage	Store at 4C in the dark.	
Clonality	Monoclonal	
Clone	16-10A1	
Preservative	0.05% Sodium Azide	
Isotype	IgG	
Conjugate	FITC	
Purity	Protein A or G purified	
Buffer	PBS	
Product Description		
Host	Armenian Hamster	
Gene ID	941	
Gene Symbol	CD80	
Species	Human, Mouse, Feline	
Reactivity Notes	Feline reactivity reported from a verified customer review.	
Immunogen	The immunogen for this antibody was CD80.	
Product Application Details		
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation	
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Frozen	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	

#### Images

B7-1/CD80 Antibody (16-10A1) [FITC] [NBP1-43385F] - 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.

	FITC		
- Contraction of the second	LASER (nm)	FILTER	
FITC	Blue (488)	525/50	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	
	498	519	
CAUTION -Research Use Crif			





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### Products Related to NBP1-43385F

NBP2-26578	Recombinant Mouse B7-1/CD80 Protein
210-TA-005	TNF-alpha [Unconjugated]
740-B1-100	B7-1/CD80 [Unconjugated]
6507-IL-010/CF	IL-4 [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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