Product Datasheet

B7-1/CD80 Antibody (16-10A1) [Alexa Fluor® 647] NBP1-43385AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-43385AF647

B7-1/CD80 Antibody (16-10A1) [Alexa Fluor® 647]

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	Alexa Fluor 647
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
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.
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using

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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) [Alexa Fluor® 647] [NBP1-43385AF647] - Vial of Alexa Fluor 647 conjugated antibody. Alexa Fluor 647 is optimally excited at 653 nm by the Red laser (633 or 640 nm) and has an emission maximum of 669 nm.





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Products Related to NBP1-43385AF647

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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