Product Datasheet

B7-1/CD80 Antibody (2D10.4) - BSA Free NBP1-43384-0.1mg

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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Publications: 2

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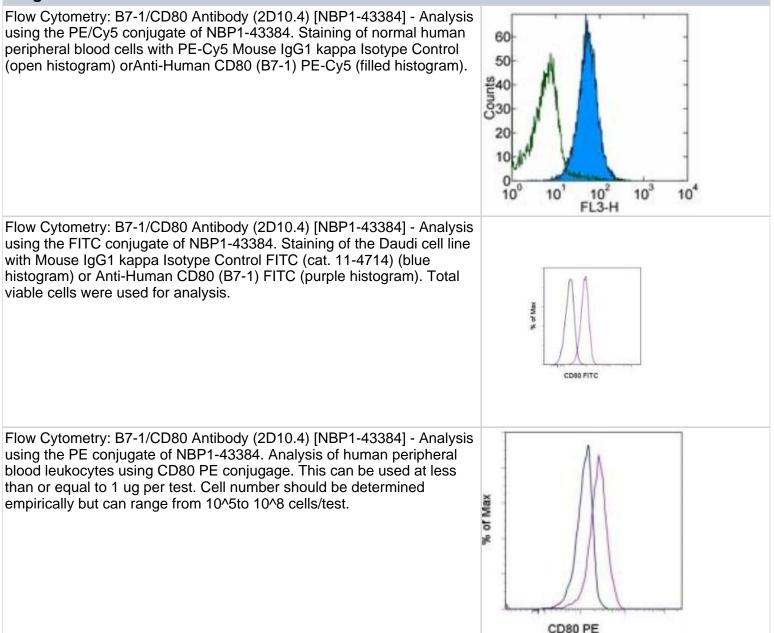
NBP1-43384-0.1mg

B7-1/CD80 Antibody (2D10.4) - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	2D10.4
Preservative	0.09% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	PBS (pH 7.2)
Product Description	
Host	Mouse
Gene ID	941
Gene Symbol	CD80
Species	Human
Immunogen	The immunogen for this antibody was CD80.
Product Application Details	
Applications	Flow Cytometry, Functional
Recommended Dilutions	Flow Cytometry 1:10-1:1000, Functional
Application Notes	The 2D10.4 antibody has been tested by flow cytometric analysis of human peripheral blood leukocytes. This can be used at less than or equal to 1 ug per test. Cell number should be determined empirically but can range from 10^5to 10^8cells/test. Use in functional reported in scientific literature (PMID 15951837)
4	



Images



Publications

Chen Y, Guo TL. Dietary Early Glycation Products Promote the Growth of Prostate Tumors More than Advanced Glycation End-Products through Modulation of Macrophage Polarization Mol Nutr Food Res 2018-12-04 [PMID: 30512230] (FLOW, Human)

Bashuda H, Kimikawa M, Seino K et al. Renal allograft rejection is prevented by adoptive transfer of anergic T cells in nonhuman primates J Clin Invest 2005-07-01 [PMID: 15951837] (Func)

Details:

This citation used the FITC version of this antibody.

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Products Related to NBP1-43384-0.1mg

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP1-43616-0.1mg	B7-1/CD80 Antibody (2D10.4) [Biotin]

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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