

Product Datasheet

CD28 Antibody (CB28) - Azide and BSA Free NBP2-34592-0.1mg

Unit Size: 0.1 mg

Store at -20 to -80C. Avoid freeze-thaw cycles.

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NBP2-34592-0.1mg

CD28 Antibody (CB28) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CB28
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS

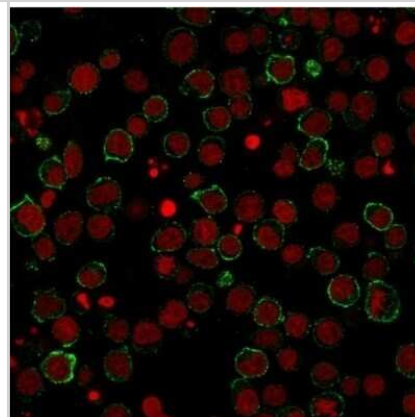
Product Description	
Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP2-32928). Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.
Host	Mouse
Gene ID	940
Gene Symbol	CD28
Species	Human
Immunogen	Recombinant human CD28 protein (Uniprot: P10747)

Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready
Recommended Dilutions	Flow Cytometry 0.5-1ug/million cells, Immunocytochemistry/ Immunofluorescence 0.5-1ug/ml, CyTOF-ready
Application Notes	Functional Studies: Order Ab without BSA & Azide. Optimal dilution for a specific application should be determined.

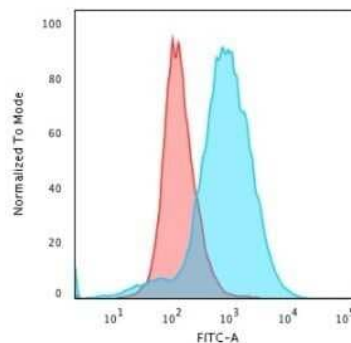


Images

Immunocytochemistry/Immunofluorescence: CD28 Antibody (CB28) - Azide and BSA Free [NBP2-34592] - Immunofluorescent staining of Jurkat cells using CD28 Antibody (CB28) followed by goat anti-Mouse IgG conjugated to CF488 (green). Red Dot is used to label nuclei (red).



Flow Cytometry: CD28 Antibody (CB28) - Azide and BSA Free [NBP2-34592] - Flow Cytometric Analysis of paraformaldehyde-fixed Jurkat cells using CD28 Antibody (CB28) followed by goat anti-Mouse IgG-CF488 (Blue); Isotype control (Red).





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Products Related to NBP2-34592-0.1mg

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)
NBP2-57015PEP	CD28 Recombinant Protein Antigen

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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