Product Datasheet

CD40/TNFRSF5 Antibody (G28.5) - Azide and BSA Free NBP2-52697-0.2mg

Unit Size: 0.2 mg

Store at 4C for up to 3 months. For longer storage, aliquot and store at -20C.

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NBP2-52697-0.2mg

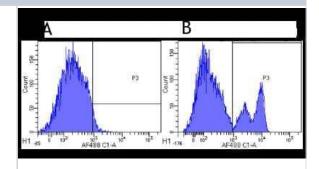
CD40/TNFRSF5 Antibody (G28.5	i) - Azide and BSA Free
Product Information	
Unit Size	0.2 mg
Concentration	1 mg/ml
Storage	Store at 4C for up to 3 months. For longer storage, aliquot and store at -20C.
Clonality	Monoclonal
Clone	G28.5
Preservative	0.02% Proclin 300
Isotype	IgG1 Kappa
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	958
Gene Symbol	CD40
Species	Human
Specificity/Sensitivity	48 kD Type I glycoprotein, a member of the TNFR superfamily primarily expressed on normal or malignant B cells or B cell lines, macrophages, follicular dendritic cells, endothelial cells, fibroblasts, and at low levels on plasma cells.
Immunogen	Human erythrocyte-rosette-negative tonsillar lymphocytes.
Product Application Details	
Applications	Flow Cytometry, Functional, Immunohistochemistry, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Flow Cytometry 1:10 - 1:1000, Immunohistochemistry 1:10 - 1:500, Immunoprecipitation 1:10 - 1:500, Functional, CyTOF-ready
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Applications	Flow Cytometry, Functional, Immunohistochemistry, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Flow Cytometry 1:10 - 1:1000, Immunohistochemistry 1:10 - 1:500, Immunoprecipitation 1:10 - 1:500, Functional, CyTOF-ready
Application Notes	This antibody is Cytof ready.

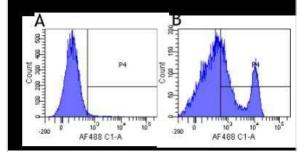


Images

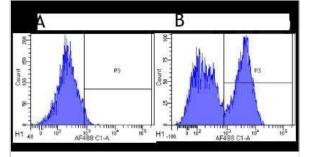
Flow Cytometry: CD40/TNFRSF5 Antibody (G28.5) [NBP2-52697] - Flow-cytometry using anti-CD40 antibody G28.5 (NBP-52697) Cynomolgus monkey lymphocytes were stained with an isotype control (panel A) or the rabbit-chimeric version of G28.5 (panel B) at a concentration of 1 ug/ml for 30 mins at RT. After washing, bound antibody was detected using a AF488 conjugated donkey anti-rabbit antibody and cells analysed on a FACSCanto flow-cytometer.



Flow Cytometry: CD40/TNFRSF5 Antibody (G28.5) [NBP2-52697] - Flow-cytometry using anti-CD40 antibody G28.5 (NBP2-52697). Human lymphocytes were stained with an isotype control (panel A) or the rabbit-chimeric version of G28.5 (panel B) at a concentration of 1 ug/ml for 30 mins at RT. After washing, bound antibody was detected using a AF488 conjugated donkey anti-rabbit antibody and cells analysed on a FACSCanto flow-cytometer.



Flow Cytometry: CD40/TNFRSF5 Antibody (G28.5) [NBP2-52697] - Flow-cytometry using anti-CD40 antibody G28.5 (NBP2-52697) Rhesus monkey lymphocytes were stained with an isotype control (panel A) or the rabbit-chimeric version of G28.5 (panel B) at a concentration of 1 ug/ml for 30 mins at RT. After washing, bound antibody was detected using a AF488 conjugated donkey anti-rabbit antibody and cells analysed on a FACSCanto flow-cytometer.





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Products Related to NBP2-52697-0.2mg

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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)
NBP2-52199-0.05mg Recombinant Mouse CD40/TNFRSF5 His Protein

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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