

Product Datasheet

CD27/TNFRSF7 Antibody (012) - Azide and BSA Free NBP2-90423-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-90423-100ul

CD27/TNFRSF7 Antibody (012) - Azide and BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	012
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	0.2 um filtered solution in PBS

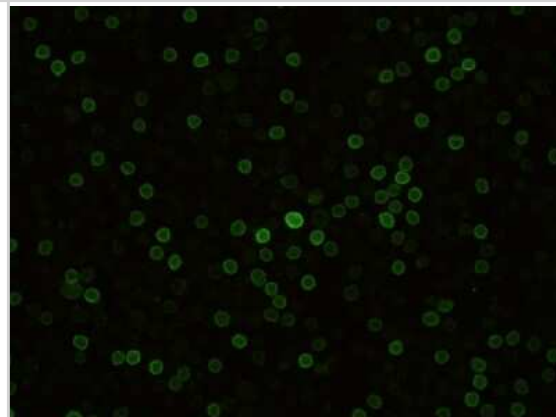
Product Description	
Description	This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	939
Gene Symbol	CD27
Species	Mouse
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Mouse CD27/TNFRSF7 (Accession#: NP_001028298.1; Met1-Arg182).

Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Flow Cytometry 1:25-1:100, Immunocytochemistry/ Immunofluorescence 1:20-1:100

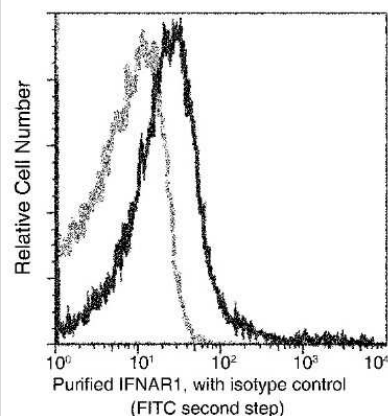


Images

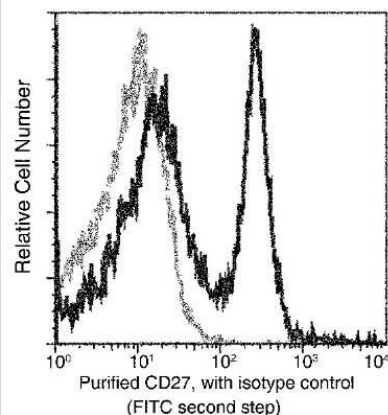
Immunocytochemistry/Immunofluorescence: CD27/TNFRSF7 Antibody (012) [NBP2-90423] - Immunofluorescence staining of Mouse CD27/TNFRSF7 in Mouse Spleen cells. Cells were fixed with 4% PFA, blocked with 10% serum, and incubated with rabbit anti-mouse CD27/TNFRSF7 monoclonal antibody (1:60) at 37C 1 hour. Then cells were stained with the Alexa Fluor(R) 488-conjugated Goat Anti-rabbit IgG secondary antibody (green). Positive staining was localized to cell membrane.



Flow Cytometry: CD27/TNFRSF7 Antibody (012) [NBP2-90423] - Flow cytometric analysis of Mouse IFN-alpha/beta R1 expression on BABL/c splenocytes. Cells were stained with Mouse BD Fc Block(TM) purified anti-mouse CD16/CD32 mAb, then stained with purified anti-Mouse IFN-alpha/beta R1, then a FITC-conjugated second step antibody. The fluorescence histograms were derived from gated events with the forward and side light-scatter characteristics of intact cells.



Flow Cytometry: CD27/TNFRSF7 Antibody (012) [NBP2-90423] - Expression of CD27/TNFRSF7 on mouse splenocytes. BABL/c splenocytes were stained with purified mAb R012, then a FITC-conjugated second step antibody. Flow cytometry was performed on a BD FACSCalibur(TM) flow cytometry system.





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Products Related to NBP2-90423-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-38434PEP	CD27/TNFRSF7 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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