## **Product Datasheet** CD27/TNFRSF7 Antibody (JB40-98) NBP2-75434

Unit Size: 100 ul

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

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#### NBP2-75434

CD27/TNFRSF7 Antibody (JB40-98)

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Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JB40-98
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol
Target Molecular Weight	29 kDa
Product Description	
Host	Rabbit
Gene ID	939
Gene Symbol	CD27
Species	Human, Rat
Immunogen	Synthetic peptide corresponding to Human CD27/TNFRSF7 aa 51-100 / 260. (SwissProt: P26842 Human; SwissProt: Q501W2 Rat)
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:1000, Flow Cytometry 1:50-1:100, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunohistochemistry-Paraffin 1:50-1:200
Images	
Western Blot: CD27/TNFRSF7 Antibody (JB40-98) [NBP2-75434] - kDa   Analysis of CD27 on Raji cell using anti-CD27 antibody at 1/500 dilution. -70   -55	



-40

-35

-25

Immunocytochemistry/Immunofluorescence: CD27/TNFRSF7 Antibody (JB40-98) [NBP2-75434] - Staining CD27 in K562 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.

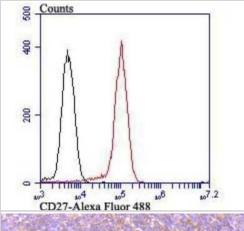
Immunohistochemistry-Paraffin: CD27/TNFRSF7 Antibody (JB40-98) [NBP2-75434] - Analysis of paraffin-embedded rat spleen tissue using

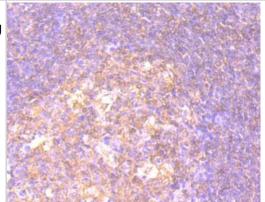
anti-CD27 antibody. Counter stained with hematoxylin.

Flow Cytometry: CD27/TNFRSF7 Antibody (JB40-98) [NBP2-75434] -Analysis of Daudi cells with CD27 antibody at 1/100 dilution (red) compared with an unlabelled control (cells without incubation with primary antibody; black). Alexa Fluor 488-conjugated goat anti rabbit IgG was used as the secondary antibody.

Immunohistochemistry-Paraffin: CD27/TNFRSF7 Antibody (JB40-98) [NBP2-75434] - Analysis of paraffin-embedded human tonsil tissue using anti-CD27 antibody. Counter stained with hematoxylin.

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#### Products Related to NBP2-75434

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

#### 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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