

Product Datasheet

CD40/TNFRSF5 Antibody - BSA Free NBP2-33957

Unit Size: 0.1 ml

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

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NBP2-33957

CD40/TNFRSF5 Antibody - BSA Free

Product Information

Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See 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	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

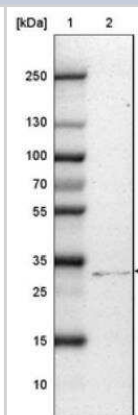
Host	Rabbit
Gene ID	958
Gene Symbol	CD40
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: EGWHCTSEACESCVLHRSCSPGFGVKQIATGVSDTICEPCPVGFFSNVSSAFE KCHPWTSCETKDLVVQQAGTNKTDVVCGPQD

Product Application Details

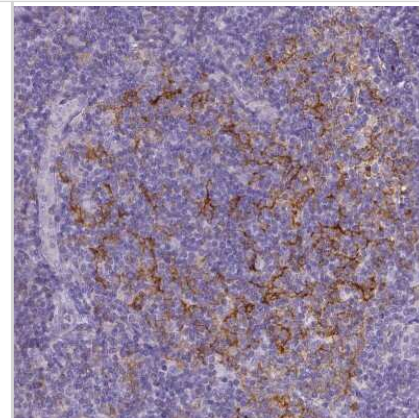
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

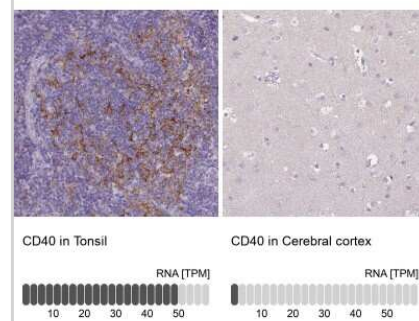
Western Blot: CD40/TNFRSF5 Antibody [NBP2-33957] - Lane 1: Marker [kDa] 250, 130, 100, 70, 55, 35, 25, 15, 10. Lane 2: U-2 OS



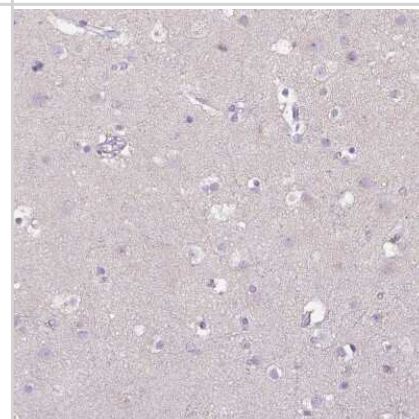
Immunohistochemistry-Paraffin: CD40/TNFRSF5 Antibody [NBP2-33957] - Staining of human tonsil shows strong membranous positivity in germinal center cells.



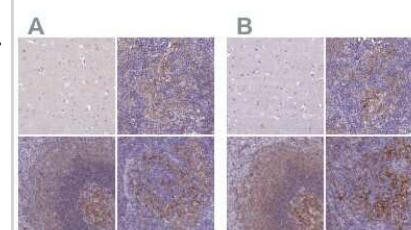
Immunohistochemistry-Paraffin: CD40/TNFRSF5 Antibody [NBP2-33957] - Analysis in human tonsil and cerebral cortex tissues. Corresponding CD40/TNFRSF5 RNA-seq data are presented for the same tissues.



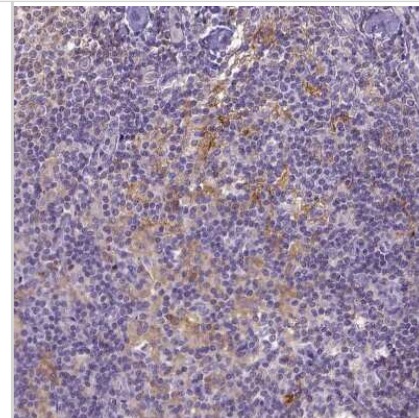
Immunohistochemistry-Paraffin: CD40/TNFRSF5 Antibody [NBP2-33957] - Staining of human cerebral cortex shows no positivity in neurons as expected.



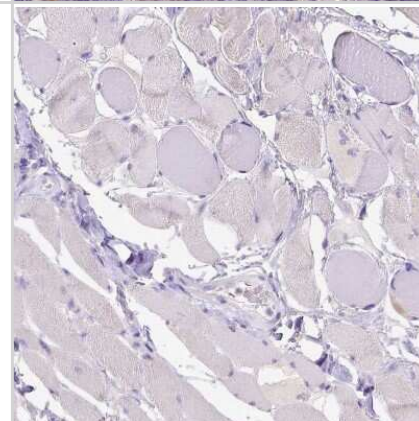
Immunohistochemistry-Paraffin: CD40/TNFRSF5 Antibody [NBP2-33957] - Staining of human cerebral cortex, lymph node, spleen and tonsil using Anti-CD40/TNFRSF5 antibody NBP2-33957 (A) shows similar protein distribution across tissues to independent antibody NBP2-33956 (B).



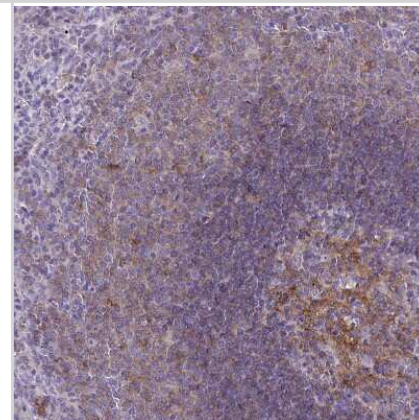
Immunohistochemistry-Paraffin: CD40/TNFRSF5 Antibody [NBP2-33957] - Staining of human lymph node shows moderate to strong membranous positivity in germinal center cells.



Immunohistochemistry-Paraffin: CD40/TNFRSF5 Antibody [NBP2-33957] - Staining of human skeletal muscle shows no positivity in myocytes as expected.



Immunohistochemistry-Paraffin: CD40/TNFRSF5 Antibody [NBP2-33957] - Staining of human spleen shows moderate membranous positivity in cells in white pulp.





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Products Related to NBP2-33957

NBP2-33957PEP	CD40/TNFRSF5 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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