

Product Datasheet

CD40/TNFRSF5 Antibody (CL1673) - Azide and BSA Free NBP3-43956

Unit Size: 100 ug

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

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NBP3-43956

CD40/TNFRSF5 Antibody (CL1673) - Azide and BSA Free

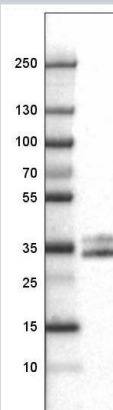
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL1673
Preservative	No Preservative
Reconstitution Instructions	Centrifuge the vial of lyophilized antibody at 12,000 x g for 20 seconds. Reconstitute by adding sterile, distilled water to achieve a final antibody concentration of 1mg/ml.
Isotype	IgG1
Purity	Protein A purified
Buffer	Lyophilized from a 0.2 um filtered solution in PBS with Trehalose

Product Description	
Host	Mouse
Gene ID	958
Gene Symbol	CD40
Species	Human
Immunogen	This antibody was generated using a recombinant protein sequence of P25942, with the exact immunogen sequence remaining proprietary.

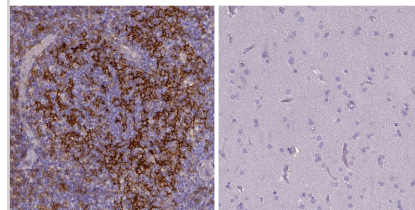
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1 ug/ml, Immunohistochemistry-Paraffin 1:2500 - 1:5000
Application Notes	IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

Lane 1: Marker [kDa]
Lane 2: Human spleen

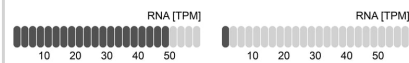


Analysis in human tonsil and cerebral cortex tissues using NBP3-43956 antibody. Corresponding CD40/TNFRSF5 RNA-seq data are presented for the same tissues.

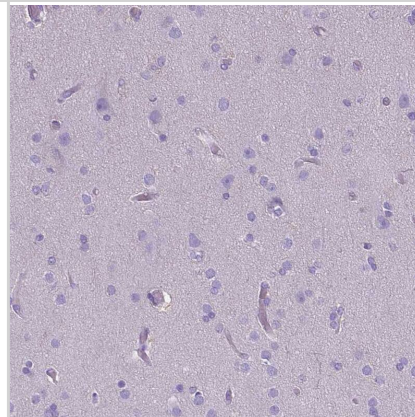


CD40 in Tonsil

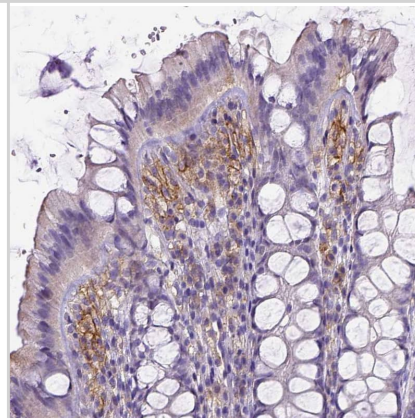
CD40 in Cerebral cortex



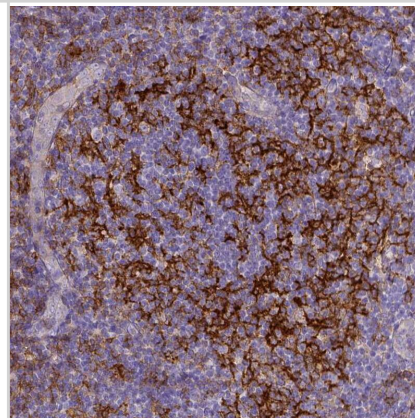
Staining of human cerebral cortex shows no positivity in neuronal cells as expected.



Staining of human colon shows moderate membranous positivity in lymphoid cells.



Staining of human tonsil shows strong membranous positivity in germinal center cells.





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Products Related to NBP3-43956

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP2-51628-0.05mg	Recombinant Human 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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