# **Product Datasheet**

# CD40/TNFRSF5 Antibody - BSA Free NBP2-33956

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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#### NBP2-33956

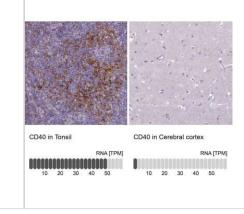
CD40/TNFRSF5 Antibody - BSA Free

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
<b>Product Description</b>	
Description	Novus Biologicals Rabbit CD40/TNFRSF5 Antibody - BSA Free (NBP2-33956) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	958
Gene Symbol	CD40
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids:  KQYLINSQCCSLCQPGQKLVSDCTEFTETECLPCGESEFLDTWNRETHCHQH  KYCDPNLGLRVQQKGTSETDTICTCE

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

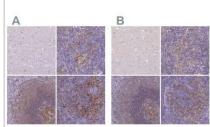
### **Images**

Immunohistochemistry-Paraffin: CD40/TNFRSF5 Antibody [NBP2-33956] - Analysis in human tonsil and cerebral cortex tissues. Corresponding CD40/TNFRSF5 RNA-seq data are presented for the same tissues.

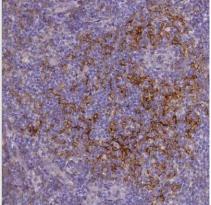




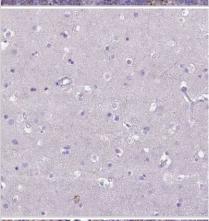
Immunohistochemistry-Paraffin: CD40/TNFRSF5 Antibody [NBP2-33956] - Staining of human cerebral cortex, lymph node, spleen and tonsil using Anti-CD40/TNFRSF5 antibody NBP2-33956 (A) shows similar protein distribution across tissues to independent antibody NBP2-33957 (B).



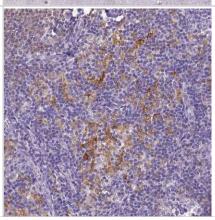
Immunohistochemistry-Paraffin: CD40/TNFRSF5 Antibody [NBP2-33956] - Staining of human tonsil shows strong membranous positivity in germinal center cells.



Immunohistochemistry-Paraffin: CD40/TNFRSF5 Antibody [NBP2-33956] - Staining of human cerebral cortex shows no positivity in neurons as expected.



Immunohistochemistry-Paraffin: CD40/TNFRSF5 Antibody [NBP2-33956] - Staining of human lymph node shows moderate to strong membranous positivity in germinal center cells.



Immunohistochemistry-Paraffin: CD40/TNFRSF5 Antibody [NBP2-33956] - Staining of human skeletal muscle shows no positivity in myocytes as expected.

Immunohistochemistry-Paraffin: CD40/TNFRSF5 Antibody [NBP2-33956] - Staining of human spleen shows moderate membranous positivity in cells in white pulp.





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# **Products Related to NBP2-33956**

NBP2-33956PEP 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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