

Product Datasheet

MAP4K1 Antibody - BSA Free

NBP1-83221

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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NBP1-83221

MAP4K1 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	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit MAP4K1 Antibody - BSA Free (NBP1-83221) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	11184
Gene Symbol	MAP4K1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LDKLNPGKGPSIGDIEDEEPELPPAIPRRIRSTHRSSSLGIPDADCCRRHMEFR KLRGMETRPPANTARLQPPRDLRSSSPRKQLSESSDDDYDDVDIPTPAEDTTP PLPPKPKFRSPS

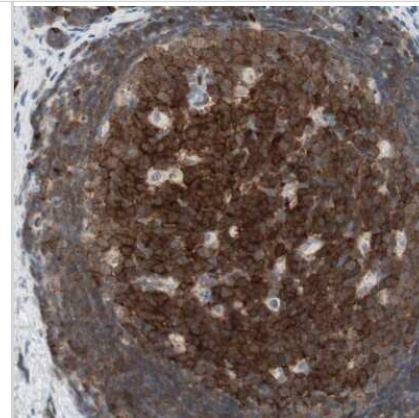
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

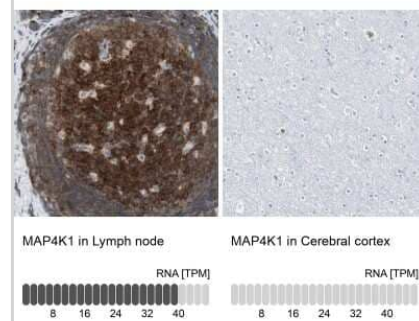
Immunohistochemistry-Paraffin: MAP4K1 Antibody [NBP1-83221] - Staining of human tonsil shows positivity in germinal center cells.



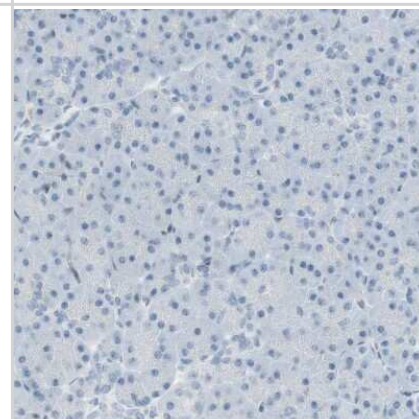
Immunohistochemistry-Paraffin: MAP4K1 Antibody [NBP1-83221] - Staining of human lymph node shows high expression.



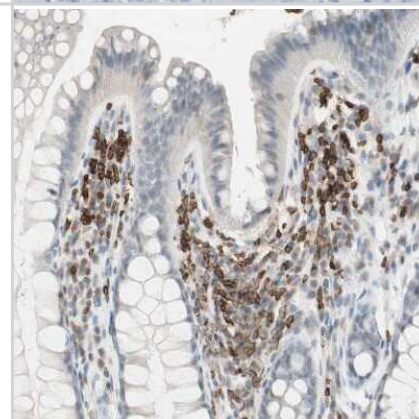
Immunohistochemistry-Paraffin: MAP4K1 Antibody [NBP1-83221] - Staining in human lymph node and cerebral cortex tissues using anti-MAP4K1 antibody. Corresponding MAP4K1 RNA-seq data are presented for the same tissues.



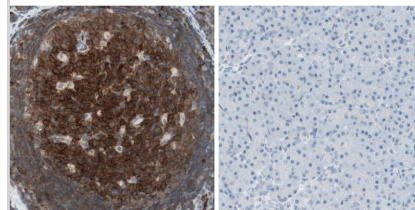
Immunohistochemistry-Paraffin: MAP4K1 Antibody [NBP1-83221] - Staining of human pancreas shows no positivity as expected.



Immunohistochemistry-Paraffin: MAP4K1 Antibody [NBP1-83221] - Staining of human colon shows positivity in lymphoid cells.

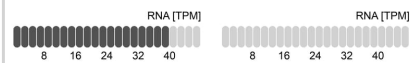


Analysis in human lymph node and pancreas tissues using NBP1-83221 antibody. Corresponding MAP4K1 RNA-seq data are presented for the same tissues.



MAP4K1 in Lymph node

MAP4K1 in Pancreas





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Products Related to NBP1-83221

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00011184-Q01-10ug	Recombinant Human MAP4K1 GST (N-Term) 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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