

# Product Datasheet

## MAP4K6 Antibody - BSA Free **NBP2-49220**

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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**NBP2-49220**

MAP4K6 Antibody - BSA Free

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS (pH 7.2) and 40% Glycerol

**Product Description**

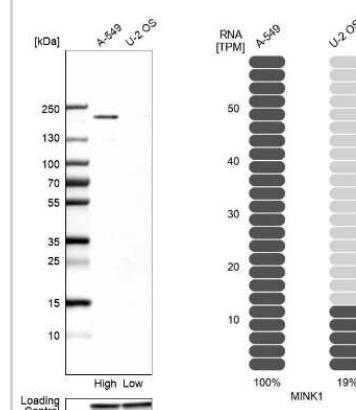
<b>Description</b>	Novus Biologicals Rabbit MAP4K6 Antibody - BSA Free (NBP2-49220) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	50488
<b>Gene Symbol</b>	MINK1
<b>Species</b>	Human
<b>Immunogen</b>	This antibody was developed against a recombinant protein corresponding to amino acids: ARPRSNQAWQIYLQRRAERGTPKPPGPPAQPPGPPNASSNPDLRRSDPGWE RSDSVLPASHGHL

**Product Application Details**

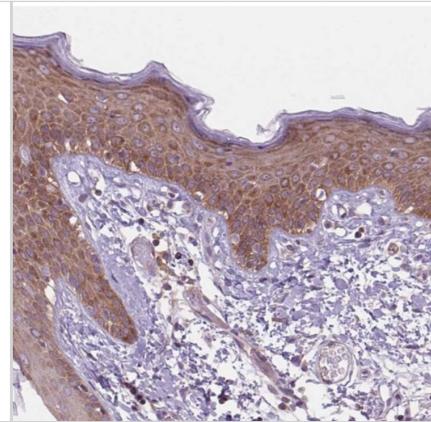
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
<b>Application Notes</b>	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

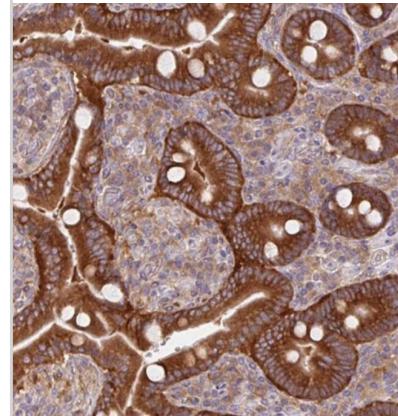
Western Blot: MAP4K6 Antibody [NBP2-49220] - Analysis in human cell lines A-549 and U2OS using anti-MINK1 antibody. Corresponding MINK1 RNA-seq data are presented for the same cell lines. Loading control: anti-GAPDH.



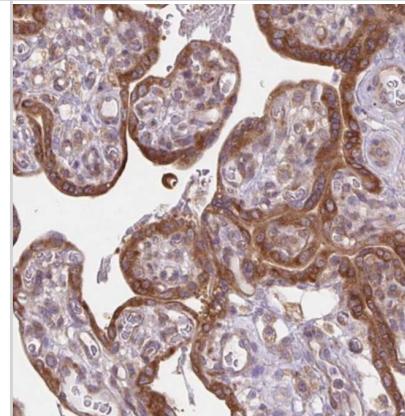
Staining of human skin shows strong cytoplasmic positivity in squamous epithelial cells.



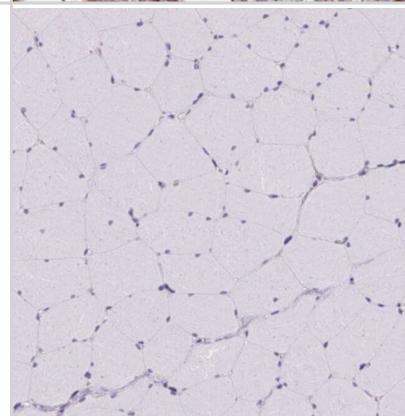
Staining of human duodenum shows strong cytoplasmic positivity in glandular cells.



Staining of human placenta shows strong cytoplasmic positivity in trophoblastic cells.



Staining of human skeletal muscle shows no cytoplasmic positivity in myocytes as expected.





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## Products Related to NBP2-49220

NBP2-49220PEP	MAP4K6 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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