# **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.

www.novusbio.com



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Updated 10/23/2025 v.20.1

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#### NBP2-49220

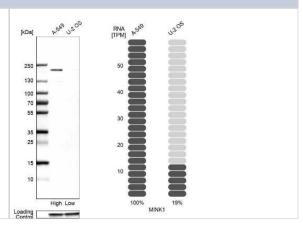
MAP4K6 Antibody - BSA Free

With the fullibody Botti 100	
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	
Description	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.
Host	Rabbit
Gene ID	50488
Gene Symbol	MINK1
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: ARPRSNSAWQIYLQRRAERGTPKPPGPPAQPPGPPNASSNPDLRRSDPGWE RSDSVLPASHGHL
Product Application Details	

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
	Western Blot 0.04-0.4 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**

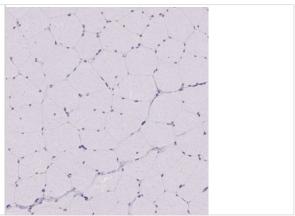
Western Blot: MAP4K6 Antibody [NBP2-49220] - Analysis in human cell lines A-549 and U2OS using anti-MINK1 antibody. Corresponding MINK1 RNA-seq data are presented for the same cell lines. Loading control: anti-GAPDH.



Page 2 of 4 v.20.1 Updated 10/23/2025 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 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.

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

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