Product Datasheet

MKK6/MEK6 Antibody - BSA Free NBP1-87791

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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Updated 2/21/2025 v.20.1

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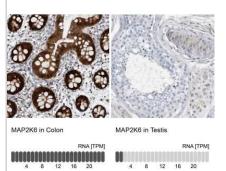
NBP1-87791

MKK6/MEK6 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
Product Description	
Host	Rabbit
Gene ID	5608
Gene Symbol	MAP2K6
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SQSKGKKRNPGLKIPKEAFEQPQTSSTPPRDLDSKACISIGNQNFEVKADDLEP IMELGR
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200-1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

Images

Immunohistochemistry-Paraffin: MKK6/MEK6 Antibody [NBP1-87791] -Staining in human colon and testis tissues using anti-MAP2K6 antibody. Corresponding MAP2K6 RNA-seq data are presented for the same tissues.



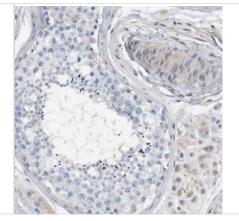


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Western Blot: MKK6/MEK6 Antibody [NBP1-87791] - Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells) Lane 2: NBT-II cell lysate (Rat Wistar bladder tumour cells)	RDal 1 2 250 - - 130 - - 130 - - 130 - - 130 - - 130 - - 130 - - 135 - - 15 - - 10 - -
Immunocytochemistry/Immunofluorescence: MKK6/MEK6 Antibody [NBP1-87791] - Staining of human cell line A549 shows localization to nucleus & cytosol.	
Western Blot: MKK6/MEK6 Antibody [NBP1-87791] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11. Lane 2: Human cell line RT- 341	[KDa] 1 2 230 130 95 72 56 36 28 17 11
Immunohistochemistry-Paraffin: MKK6/MEK6 Antibody [NBP1-87791] - Staining of human colon shows high expression.	





Immunohistochemistry-Paraffin: MKK6/MEK6 Antibody [NBP1-87791] - Staining of human testis shows low expression as expected.



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Products Related to NBP1-87791

NBP1-87791PEP	MKK6/MEK6 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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