

Product Datasheet

MKK7/MEK7 [p Thr277] Antibody - BSA Free NBP2-29678

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP2-29678

Updated 2/23/2025 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NBP2-29678



NBP2-29678

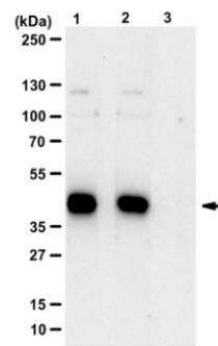
MKK7/MEK7 [p Thr277] Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	0.1M Tris-Glycine (pH 7.4), 0.15M NaCl and 30% Glycerol
Target Molecular Weight	47 kDa
Product Description	
Description	Relevant Entrez Gene Numbers: NM_145185.2
Host	Rabbit
Gene ID	5609
Gene Symbol	MAP2K7
Species	Human
Immunogen	peptide corresponding to amino acids surrounding Thr275/Ser277 of human MKK7/SKK4.
Notes	Relevant Entrez Gene Numbers: NM_145185.2
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:100-1:2000

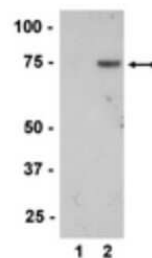


Images

Western Blot: MKK7/MEK7 [p Thr277] Antibody [NBP2-29678] - (No peptide/Lane 1), A431 treated with Calyculin A and okadaic acid (Control peptide/Lane 2), A431 treated with Calyculin A and okadaic acid (Phosphopeptide (Thr275/Ser277)/Lane 3) lysates were probed Anti-Phospho-MKK7/SAPKK4 (Thr275/Ser277) (1:500 dilution). Proteins were visualized using a Donkey Anti-Rabbit IgG secondary antibody conjugated to HRP and a chemiluminescence detection system. Arrow indicates Phospho-MKK7/SAPKK4 (Thr275/Ser277) (~47 kDa).



Western Blot: MEK7 [p Thr277] Antibody [NBP2-29678] - Recombinant MKK7b1 (14-542) was left untreated (Lane 1) or phosphorylated by MEKK1 (14-196) (Lane 2) and probed with anti-phospho-MKK7/SKK4 (Thr275/Ser277) (1:1000 dilution).





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP2-29678

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-87792PEP	MKK7/MEK7 Recombinant Protein Antigen

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-29678

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

