

Product Datasheet

Recombinant Human MAPKAPK2 Protein **NBP1-99493**

Unit Size: 0.005 mg

Store at -80C. Avoid freeze-thaw cycles.

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NBP1-99493

Recombinant Human MAPKAPK2 Protein

Product Information

Unit Size	0.005 mg
Concentration	0.1 mg/ml
Storage	Store at -80C. Avoid freeze-thaw cycles.
Purity	>90%, by SDS-PAGE
Buffer	50 mM Tris-HCl, pH 7.5, 150 mM NaCl, 0.25 mM DTT, 0.1 mM EGTA, 0.1 mM EDTA, 0.1 mM PMSF, 25% glycerol
Target Molecular Weight	68 kDa

Product Description

Description	Recombinant protein for Human MAPKAPK2 Source: <i>Baculovirus (Sf9 insect cells)</i> Amino Acid Sequence: <i>(P49137)</i>
Gene ID	9261
Gene Symbol	MAPKAPK2
Species	Human

Product Application Details

Applications	SDS-Page, Bioactivity
Recommended Dilutions	SDS-Page, Bioactivity
Application Notes	Specific activity: 254 nmol phosphate incorporated into MAPKAP kinase 2 substrate peptide per minute per mg protein at 30C for 15 minutes using a final concentration of 50 uM ATP and total of 0.83 uCi/ul P-32.



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
novus@novusbio.com

Novus Biologicals Canada

461 North Service Road West, Unit B37
Oakville, ON L6M 2V5
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada@novusbio.com

Novus Biologicals Europe

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@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: technical@novusbio.com
Orders: orders@novusbio.com
General: novus@novusbio.com

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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