Product Datasheet

p70 S6 Kinase/S6K [p Ser398] Antibody NBP3-11950-100ul

Unit Size: 100 ul

Store at -20C.

www.novusbio.com

technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP3-11950

Updated 10/7/2024 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/NBP3-11950



NBP3-11950-100ul

p70 S6 Kinase/S6K [p Ser398] Antibody

Product Information			
Unit Size	100 ul		
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.		
Storage	Store at -20C.		
Clonality	Polyclonal		
Preservative	No Preservative		
Isotype	IgG		
Purity	Antigen Affinity-purified		
Buffer	10 mM HEPES (pH 7.5), 0.15 M NaCl, 0.1 mg/mL BSA, 50% Glycerol		
Target Molecular Weight	70 kDa		
Product Description			
Host	Rabbit		
Gene ID	6198		
Gene Symbol	RPS6KB1		
Species	Drosophila		
Specificity/Sensitivity	Specific for endogenous levels of the ~70 kDa p70 S6 Kinase/S6K protein phosphorylated at Thr398. Immunolabeling is blocked by preadsorption with the Immunolabeling is blocked by preadsorption with the phosphopeptide used as antigen, but not by the corresponding non-phosphopeptide.		
Immunogen	Synthetic phospho-peptide corresponding to amino acid residues surrounding Thr398 conjugated to KLH. (UniProt: H1ZYE3)		
Product Application Details			
Applications	Western Blot		
Recommended Dilutions	Western Blot 1:1000		
Images			

nage

Western Blot: p70 S6 Kinase/S6K [p ser 398] Antibody [NBP3-11950] - Western blot of Drosophila S2 cell lysate showing specific labeling of the ~70 kDa p70 S6 Kinase/S6K protein phosphorylated at Thr398 in the first lane (-). Immunolabeling is blocked by preadsorption with the phosphopeptide used as antigen in the second lane (+), but not by the corresponding non-phosphopeptide (not shown).		-150 -100 -75	
		-50	
		-37	
	- +	Peptide	







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@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

Products Related to NBP3-11950-100ul

NBP2-23649PEP	p70 S6 Kinase/S6K Antibody Blocking Peptide
NBP2-24891	Rabbit IgG Isotype Control
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]

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/NBP3-11950

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

www.novusbio.com

