Product Datasheet

AATK/Serine/threonine-protein kinase LMTK1 Antibody (5B8) H00009625-M03-100ug

Unit Size: 100 ug

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/H00009625-M03

Updated 5/13/2021 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/H00009625-M03



H00009625-M03-100ug

Application Notes

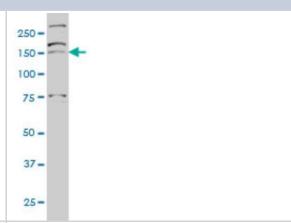
AATK/Serine/threonine-protein kinase LMTK1 Antibody (5B8)	
Product Information	
Unit Size	100 ug
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	5B8
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Ascites
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	9625
Gene Symbol	AATK
Species	Human
Specificity/Sensitivity	AATK - apoptosis-associated tyrosine kinase (5B8)
Immunogen	AATK (AAH47378, 161 a.a. ~ 260 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. SPEFVLKEAQEGCEPQAFAELASEGEGPGPETRLSTSLSGLNEKNPYRDSAYF SDLEAEAEATSGPEKKCGGDRAPGPELGLRSTGQPSEQVCLRPGVSG
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA



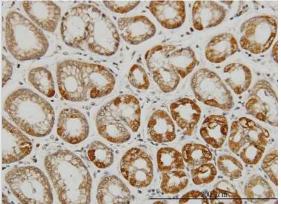
Antibody reactive against cell lysate and recombinant protein for Western Blot. Has also been used for immunohistochemistry (paraffin) and ELISA.

Images

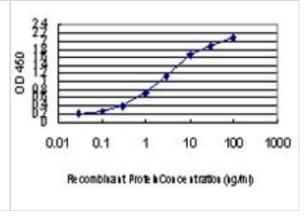
Western Blot: AATK/Serine/threonine-protein kinase LMTK1 Antibody (5B8) [H00009625-M03] - Analysis of AATK expression in Hela S3 NE (Cat # L013V3).



Immunohistochemistry-Paraffin: AATK/Serine/threonine-protein kinase LMTK1 Antibody (5B8) [H00009625-M03] - Analysis of monoclonal antibody to AATK on formalin-fixed paraffin-embedded human stomach. Antibody concentration 3 ug/ml



Sandwich ELISA: AATK/Serine/threonine-protein kinase LMTK1 Antibody (5B8) [H00009625-M03] - Detection limit for recombinant GST tagged AATK is approximately 0.03ng/ml as a capture antibody.





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

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

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

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. 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/H00009625-M03

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

