

Product Datasheet

Adenosine A3 R Antibody (1A3) - Azide and BSA Free H00000140-M01

Unit Size: 0.1 mg

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

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H00000140-M01

Adenosine A3 R Antibody (1A3) - Azide and BSA Free

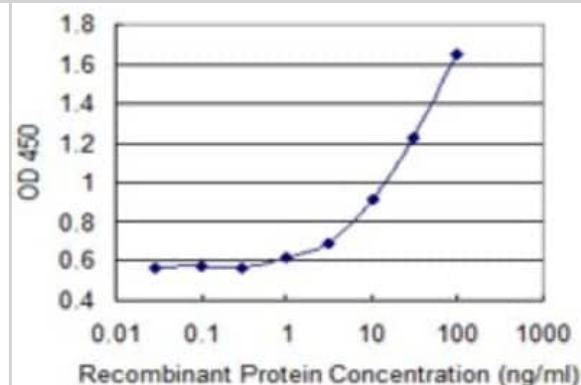
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1A3
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	140
Gene Symbol	ADORA3
Species	Human
Specificity/Sensitivity	ADORA3 - adenosine A3 receptor
Immunogen	ADORA3 (AAH29831, 121 a.a. ~ 225 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. VTTHRRWLALGLCWLVSLVGLTPMFGWNMMLTSEYHRNVTFLLSCQFVSVM RMDYMVYFSFLTWIFLPLVVMCAIYLDIFYIIRNKLSLNLNSKSKETGAFYGRE
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence
Application Notes	Antibody reactivity against recombinant protein on ELISA.

Images

ELISA: Adenosine A3 R Antibody (1A3) [H00000140-M01] - Detection limit for recombinant GST tagged ADORA3 is 0.3 ng/ml as a capture antibody.



Publications

Balber T, Singer J, Berroteran-Infante N et al. Preclinical In Vitro and In Vivo Evaluation of [(18)F]FE@SUPPY for Cancer PET Imaging: Limitations of a Xenograft Model for Colorectal Cancer. Contrast Media Mol Imaging 2018-02-13 [PMID: 29666562]

Stamp LK, Hazlett J, Roberts RL et al. Adenosine receptor expression in rheumatoid synovium: a basis for methotrexate action. Arthritis Res Ther. 2012-06-08 [PMID: 22682496]





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 H00000140-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
210-TA-005	TNF-alpha [Unconjugated]

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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