

Product Datasheet

SUPT16H Antibody (1D12) - Azide and BSA Free H00011198-M01

Unit Size: 0.1 mg

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

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H00011198-M01

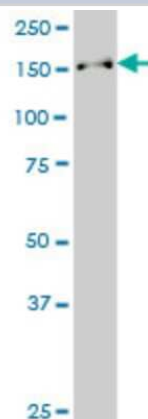
SUPT16H Antibody (1D12) - Azide and BSA Free

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	1D12
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	11198
Gene Symbol	SUPT16H
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	suppressor of Ty 16 homolog (S. cerevisiae)
Immunogen	SUPT16H (NP_009123, 608 a.a. ~ 715 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. PGEQTVPALNLQNAFRIIKEVQKRYKTREAEKEKEGIVKQDSLVINLNRSNPKL KDLIIRPNIAQKRMQGSLEAHVNGFRFTSVRGDKVDILYNNIKHALFQPCDGE
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.

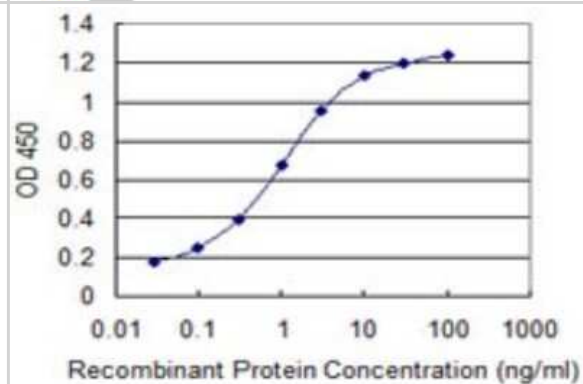


Images

Western Blot: SUPT16H Antibody (1D12) [H00011198-M01] - SUPT16H monoclonal antibody (M01), clone 1D12 Analysis of SUPT16H expression in Hela S3 NE.



Sandwich ELISA: SUPT16H Antibody (1D12) [H00011198-M01] - Detection limit for recombinant GST tagged SUPT16H is 0.03 ng/ml as a capture antibody.



Publications

AV Luzhin, B Avanesyan, AK Velichko, VO Shender, N Ovsyanniko, GP Arapidi, PV Shnaider, NV Petrova, II Kireev, SV Razin, OL Kantidze Chromatin Trapping of Factors Involved in DNA Replication and Repair Underlies Heat-Induced Radio- and Chemosensitization Cells, 2020-06-08;9(6):. 2020-06-08 [PMID: 32521766]



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 H00011198-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NBP2-38607PEP	SUPT16H 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.

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