# **Product Datasheet**

# SUPT5H Antibody (1G3) - Azide and BSA Free H00006829-M04

Unit Size: 0.05 mg

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

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#### H00006829-M04

SUPT5H Antibody (1G3) - Azide and BSA Free

Product Information	
Unit Size	0.05 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	1G3
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	6829
Gene Symbol	SUPT5H
Species	Human
Specificity/Sensitivity	SUPT5H - suppressor of Ty 5 homolog (S. cerevisiae) (1G3)
Immunogen	SUPT5H (AAH24203, 981 a.a. ~ 1087 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. TTDIQVKVRDTYLDTQVVGQTGVIRSVTGGMCSVYLKDSEKVVSISSEHLEPITP TKNNKVKVILGEDREATGVLLSIDGEDGIVRMDLDEQLKILNLRFLGKLLEA
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for IF and ELISA.



#### Images

Western Blot: SUPT5H Antibody (1G3) [H00006829-M04] - Analysis of 250 -SUPT5H expression in Hela S3 NE (Cat # L013V3). 150-100-75 -50 -37-25-Immunocytochemistry/Immunofluorescence: SUPT5H Antibody (1G3) [H00006829-M04] - Analysis of monoclonal antibody to SUPT5H on HeLa cell. Antibody concentration 10 ug/ml 200 µ ELISA: SUPT5H Antibody (1G3) [H00006829-M04] - Detection limit for 1.4 recombinant GST tagged SUPT5H is approximately 1ng/ml as a capture 1.2 antibody. 1 \$ 0.8 8 0.6 0.4 0.2 0 0.01 10 100 1000 0.1 1 Recombinant Protein Concentration (ng/ml)





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### Products Related to H00006829-M04

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)
H00006829-Q01-10ug	Recombinant Human SUPT5H GST (N-Term) Protein

#### 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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