

Product Datasheet

DUSP4 Antibody (3D6-G6) - Azide and BSA Free H00001846-M01

Unit Size: 0.1 mg

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

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Publications: 1

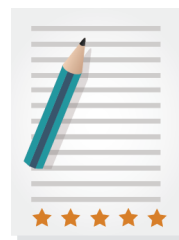
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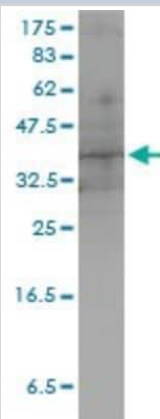
DUSP4 Antibody (3D6-G6) - Azide and BSA Free

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	3D6-G6
Preservative	No Preservative
Isotype	IgG1 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	1846
Gene Symbol	DUSP4
Species	Human
Specificity/Sensitivity	DUSP4 - dual specificity phosphatase 4
Immunogen	DUSP4 (AAH02671, 1 a.a. ~ 394 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MVTMEELREMDCSVLKRLMNRDENGSGAGSGSHGTLGLPSGGKCLLLDCR PFLAHSAGYILGSVNVRCNTIVRRRAKGSVSLEQILPAEEEVRRARLRSGLYSAVI VYDERSPRAESLREDSTVSLVVQALRRNAERTDICLLKGGYERFSSEYPEFCS KTKALAAIPPPVPPSATEPLDLGCSSCGTPLHDQGGPVEILPFLYLGSAYHAAR RDMLDALGITALLNVSSDCPNHFEGHYQYKCIPVEDNHKADISSWFMEAIEYID AVKDCRGRVLVHCQAGISRSATICLAYLMMKKRVRLLEEAFEFVKQRRSIISPNF SFMGQLLQFESQVLATSCAAEAASPSGPLRERGKTPATPTSQFVFSFPVSVGV HSAPSSLPYLHSPITTSPSC
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
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for ELISA.



Images

Western Blot: DUSP4 Antibody (3D6-G6) [H00001846-M01] - DUSP4 monoclonal antibody (M01), clone 3D6-G6 Analysis of DUSP4 expression in HeLa.



Publications

Lee JU, Huang S, Lee MH et al. Dual specificity phosphatase 6 as a predictor of invasiveness in papillary thyroid cancer. *Eur J Endocrinol*. 2012-04-25 [PMID: 22535643]

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Products Related to H00001846-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
H00001846-P01-10ug	Recombinant Human DUSP4 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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