Product Datasheet

KLF1 Antibody (2A6) - Azide and BSA Free H00010661-M05

Unit Size: 0.1 mg

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

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H00010661-M05

KLF1 Antibody (2A6) - Azide and BSA Free

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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	2A6
Preservative	No Preservative
Isotype	IgG3 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	10661
Gene Symbol	KLF1
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	KLF1 (2A6)
Immunogen	KLF1 (NP_006554, 183 a.a. ~ 237 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. PRTGLSVPAASGAPYGLLSGYPAMYPAPQYQGHFQLFRGLQGPAPGPATSPS FLS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	

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Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500, ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.



Images Western Blot: KLF1 Antibody (2A6) [H00010661-M05] - Analysis of KLF1 250 expression in transfected 293T cell line by KLF1 monoclonal antibody 150 -(M05), clone 2A6. Lane 1: KLF1 transfected lysate (Predicted MW: 38.2 KDa). Lane 2: Non-transfected lysate. 75 -50 -37 -25-20 -15-10-Western Blot: KLF1 Antibody (2A6) [H00010661-M05] - KLF1 monoclonal antibody (M05), clone 2A6 Western Blot analysis of KLF1 100 expression in K-562 (Cat # L009V1). 75 -50 -37 -25-20-15-ELISA: KLF1 Antibody (2A6) [H00010661-M05] - Detection limit for 1.8 recombinant GST tagged KLF1 is approximately 0.3ng/ml as a capture 1.6 antibody. 1.4 1.2 1 0.8 0.6 0.4 0.2 0 0.1 10 1000 0.01 1 100 Recombinant ProteinConcentration(ng/ml)



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Products Related to H00010661-M05

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96978 Mouse IgG3 Kappa Light Chain Isotype Control (MG3K)

MEP00B Erythropoietin/EPO [HRP]

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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