Product Datasheet

KLF2 Antibody (1D12) - Azide and BSA Free H00010365-M09

Unit Size: 0.1 mg

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

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H00010365-M09

KLF2 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	Protein A purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	10365
Gene Symbol	KLF2
Species	Human
Specificity/Sensitivity	Reacts with Kruppel-like factor 2 (lung).
Immunogen	KLF2 (NP_057354, 263 a.a. ~ 350 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. SWPRKRTATHTCSYAGCGKTYTKSSHLKAHLRTHTGEKPYHCNWDGCGWKF ARSDELTRHYRKHTGHRPFQCHLCDRAFSRSDHLALH
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	

Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA
Application Notes	This antibody is reactive against recombinant protein in western blot and ELISA.

Images

Western Blot: KLF2 Antibody (1D12) [H00010365-M09] - Analysis of KLF2 expression in IMR-32.	250 - 150 - 100 -
	75 - 50 - 37 -
	25-
	20-
	10-



Publications

Richardson MW, Jadlowsky J, Didigu CA et al. Kruppel-like Factor 2 Modulates CCR5 Expression and Susceptibility to HIV-1 Infection. J Immunol. 2012-09-17 [PMID: 22988032]

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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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