

# 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**

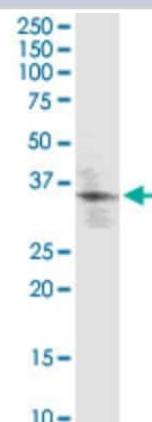
Product Information	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	1D12
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG2a Kappa
<b>Purity</b>	Protein A purified
<b>Buffer</b>	In 1x PBS, pH 7.4

Product Description	
<b>Description</b>	Novus Biologicals Mouse KLF2 Antibody (1D12) - Azide and BSA Free (H00010365-M09) is a monoclonal antibody validated for use in WB and ELISA. Anti-KLF2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	10365
<b>Gene Symbol</b>	KLF2
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Reacts with Kruppel-like factor 2 (lung).
<b>Immunogen</b>	KLF2 (NP_057354, 263 a.a. ~ 350 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. SWPRKRTATHTCSYAGCGKTYTKSSHLKAHLRTHHTGEKPYHCNWDGCGWKF ARSDLTRHYRKHTGHRPFQCHLCDRAFSRSDHLALH
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
<b>Applications</b>	Western Blot, ELISA
<b>Recommended Dilutions</b>	Western Blot, ELISA
<b>Application Notes</b>	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.



## Publications

Richardson MW, Jadowsky 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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### Products Related to H00010365-M09

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)

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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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