Product Datasheet

HOXB1 Antibody (2F12) - Azide and BSA Free H00003211-M06

Unit Size: 0.1 mg

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

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H00003211-M06

HOXB1 Antibody (2F12) - 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	2F12
Preservative	No Preservative
Isotype	IgG2a 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	3211
Gene Symbol	HOXB1
Species	Human
Specificity/Sensitivity	HOXB1 (2F12)
Immunogen	HOXB1 (NP_002135.2, 101 a.a. ~ 210 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. LGQSEGDGGYFHPSSYGAQLGGLSDGYGAGGAGPGPYPPQHPPYGNEQTA SFAPAYADLLSEDKETPCPSEPNTPTARTFDWMKVKRNPPKTAKVSEPGLGSP SGLRTNF
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500, ELISA, Immunoprecipitation

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Recommended Dilutions	Western Blot 1:500, ELISA, Immunoprecipitation
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.



Images Western Blot: HOXB1 Antibody (2F12) [H00003211-M06] - Analysis of 250 -HOXB1 expression in transfected 293T cell line by HOXB1 monoclonal 150 antibody (M06), clone 2F12. Lane 1: HOXB1 transfected lysatE (25 75 -KDa). Lane 2: Non-transfected lysate. 50 -37 -25-20-15-10-250 **-**150 **-**100 **-**Immunoprecipitation: HOXB1 Antibody (2F12) [H00003211-M06] -Analysis of HOXB1 transfected lysate using anti-HOXB1 monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with HOXB1 75 rabbit polyclonal antibody. 50 -37 -25 -20-15-

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Products Related to H00003211-M06

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96981-0.5mg Mouse IgG2a Kappa Isotype Control (M2AK)

NBP1-83231PEP HOXB1 Recombinant Protein Antigen

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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