

Product Datasheet

HOXB1 Antibody (2E5) - Azide and BSA Free H00003211-M13

Unit Size: 0.1 mg

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

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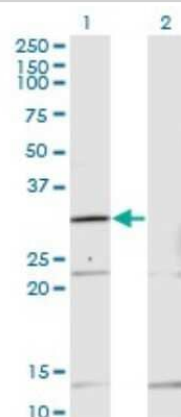
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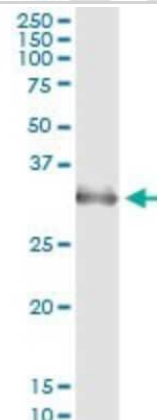
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2E5
Preservative	No Preservative
Isotype	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 - homeobox B1 (2E5)
Immunogen	HOXB1 (NP_002135.2, 101 a.a. ~ 210 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. LGQSEGDGGYFHPSSYGAQLGGLSDGYGAGGAGPGPYPPQHPPYGNEQTA SFAPAYADLLSEDKETPCPSEPNTPTARTFDWMKVKRNPPTAKVSEPGLGSP 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
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 (2E5) [H00003211-M13] - Analysis of HOXB1 expression in transfected 293T cell line by HOXB1 monoclonal antibody (M13), clone 2E5. Lane 1: HOXB1 transfected lysate (25 KDa). Lane 2: Non-transfected lysate.



Immunoprecipitation: HOXB1 Antibody (2E5) [H00003211-M13] - Analysis of HOXB1 transfected lysate using anti-HOXB1 monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with HOXB1 rabbit polyclonal antibody.





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Products Related to H00003211-M13

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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