

Product Datasheet

HOXD11 Antibody (5E7) - Azide and BSA Free H00003237-M01

Unit Size: 0.1 mg

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

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H00003237-M01

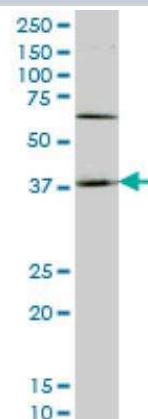
HOXD11 Antibody (5E7) - Azide and BSA Free

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	5E7
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	3237
Gene Symbol	HOXD11
Species	Human
Specificity/Sensitivity	HOXD11 - homeobox D11
Immunogen	HOXD11 (NP_067015, 1 a.a. ~ 76 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MNDFDECGQSAASMYLPGCAYYVAPSDFASKPSFLSQPSSCQMTFPYSSNLA PHVQPVREVAFRDYGLERAKWPYR
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for IF and ELISA.

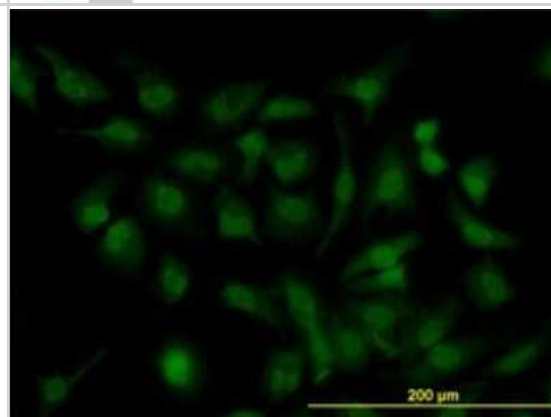


Images

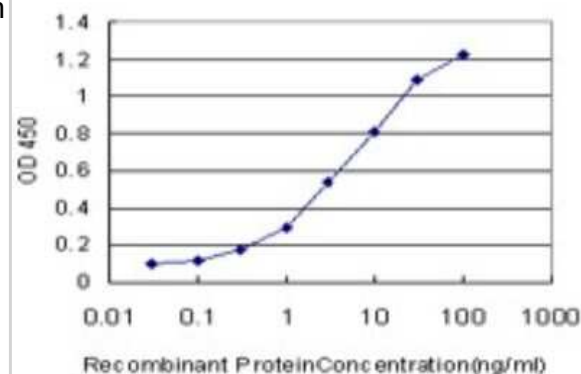
Western Blot: HOXD11 Antibody (5E7) [H00003237-M01] - Western Blot analysis of HOXD11 expression in Jurkat (Cat # L017V1).



Immunocytochemistry/Immunofluorescence: HOXD11 Antibody (5E7) [H00003237-M01] - Analysis of monoclonal antibody to HOXD11 on HeLa cell. Antibody concentration 10 ug/ml.



Sandwich ELISA: HOXD11 Antibody (5E7) [H00003237-M01] - Detection limit for recombinant GST tagged HOXD11 is approximately 0.1ng/ml as a capture antibody.



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Products Related to H00003237-M01

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)
NBP2-58044PEP	HOXD11 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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