

Product Datasheet

HOXB7 Antibody H00003217-D01P

Unit Size: 0.1 mg

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

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H00003217-D01P

HOXB7 Antibody

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	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

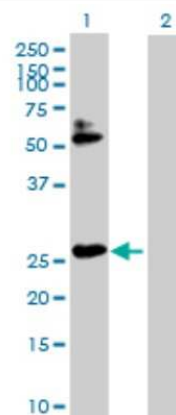
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	3217
Gene Symbol	HOXB7
Species	Human
Specificity/Sensitivity	HOXB7 - homeobox B7,
Immunogen	HOXB7 (AAH15345.1, 1 a.a. - 217 a.a.) full-length human protein. MSSLYYANALFSKYPASSSVFATGAFPEQTSCAFASNPQRPGYGAGSGASFA ASMQGLYPGGGMAGQSAAGVYAAGYGLEPSSFNMHCAPFEQNLVGVCPG DSAKAAGAKEQRDSDLAAESNFRIYPWMRSSGTDKRGRQTYTRYQTLELEK EFHYNRYLTRRRRIEIAHTLCLTERQIKIWFQNRMMKWKKENKTAGPGTTGQD RAEAEIEIEIEIE
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/Immunofluorescence
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control. It has been used for IF.

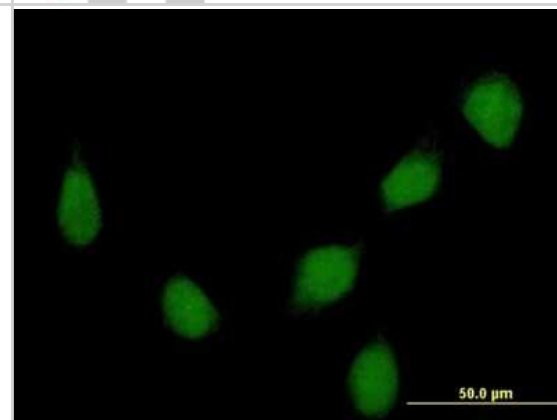


Images

Western Blot: HOXB7 Antibody [H00003217-D01P] - Analysis of HOXB7 expression in transfected 293T cell line by HOXB7 polyclonal antibody. Lane 1: HOXB7 transfected lysate(24.00 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: HOXB7 Antibody [H00003217-D01P] - Analysis of rabbit antibody to HOXB7 on HeLa cell. Antibody concentration 10 ug/ml.



Publications

Braig S, Mueller DW, Rothhammer T, Bosserhoff AK. MicroRNA miR-196a is a central regulator of HOX-B7 and BMP4 expression in malignant melanoma. *Cell Mol Life Sci.* 2010-05-18 [PMID: 20480203]



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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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