

Rabbit anti-Human, Mouse HOXB5 Polyclonal Antibody | anti-HOXB5 antibody

HOXB5 Antibody

CATALOG # AAA321881	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Western Blot
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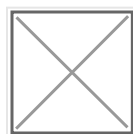
PRODUCT SYNONYMS

HOXB5; Polyclonal Antibody; HOXB5 Antibody; HGNC:5116; HHO.C10; Homeo box 2A; Homeo box B5; Homeobox 2A; Homeobox B5; Homeobox protein HHO.C10; Homeobox protein Hox B5; Homeobox protein Hox-2A; Homeobox protein Hox-B5; Homeobox protein HoxB5; Homeobox protein Hu-1; Homeobox2A; HomeoboxB5; HOX 2; Hox 2.1; HOX 2A; HOX B5; HOX2; Hox2.1; mouse; homolog of; HOX2A; HOXB 5; Hoxb5; HU 1; HU1; HXB5_HUMAN; anti-HOXB5 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Specificity	HOXB5 antibody detects endogenous levels of total HOXB5
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Liquid; Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	269
Applicable Applications for anti-HOXB5 antibody	ELISA, WB (Western Blot)
Immunogen	A synthesized peptide derived from human HOXB5, corresponding to a region within the internal amino acids.
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



WB (Western Blot)

Western blot analysis of HOXB5 expression in HUVEC cells. The lane on the left is treated with the antigen-specific peptide.

ADDITIONAL INFORMATION

Related Product Information for anti-HOXB5 antibody	Description: Sequence-specific transcription factor which is part of a developmental regulatory system that provides cells with specific positional identities on the anterior-posterior axis.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4504469
NCBI GeneID	3215
NCBI Accession #	NP_002138.1
NCBI GenBank Nucleotide #	NM_002147.3
UniProt Accession #	P09067; P09069; Q17RP4; B2RC69
Molecular Weight	29 kDa
NCBI Official Full Name	homeobox protein Hox-B5
NCBI Official Synonym Full Names	homeobox B5
NCBI Official Symbol	HOXB5
NCBI Official Synonym Symbols	HOX2; HU-1; HOX2A; Hox2.1; HHO.C10
NCBI Protein Information	homeobox protein Hox-B5
UniProt Protein Name	Homeobox protein Hox-B5
UniProt Gene Name	HOXB5
UniProt Synonym Gene Names	HOX2A

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/hoxb5-antibody-western-blot-elisa/321881>