

Rabbit anti-Human HOXB7 Polyclonal Antibody | anti-HOXB7 antibody

HOXB7 Conjugated Antibody

CATALOG # AAA312786	HOST Rabbit	REACTIVITY Human
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PRODUCT SYNONYMS

HOXB7; Polyclonal Antibody; HOXB7 Conjugated Antibody; HOX2; HOX2C; HHO.C1; Hox-2.3; anti-HOXB7 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total HOXB7 protein.
Form/Format	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Immunogen	Synthetic peptide of human HOXB7
Conjugation	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Excitation Emission	AF488: 493nm/519nm
Preparation and Storage	Store at 4 degree C in the dark for 6 months.

ADDITIONAL INFORMATION

Related Product Information for anti-HOXB7 antibody	This gene is a member of the Antp homeobox family and encodes a protein with a homeobox DNA-binding domain. It is included in a cluster of homeobox B genes located on chromosome 17. The encoded nuclear protein functions as a sequence-specific transcription factor that is involved in cell proliferation and differentiation. Increased expression of this gene is associated with some cases of melanoma and ovarian carcinoma.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	85068580
NCBI GeneID	3217
NCBI Accession #	NP_004493
NCBI GenBank Nucleotide #	NM_004502
UniProt Accession #	P09629
NCBI Official Full Name	homeobox protein Hox-B7
NCBI Official Synonym Full Names	homeobox B7
NCBI Official Symbol	HOXB7
NCBI Official Synonym Symbols	HOX2; HOX2C; HHO.C1; Hox-2.3
NCBI Protein Information	homeobox protein Hox-B7
UniProt Protein Name	Homeobox protein Hox-B7

UniProt Gene Name	HOXB7
UniProt Synonym Gene Names	HOX2C
UniProt Entry Name	HXB7_HUMAN

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://www.aaabiotech.com/polyclonal/hoxb7-antibody-elisa/312786>