

Goat Homeobox B13 Polyclonal Antibody | anti-HOXB13 antibody

Goat anti-Homeobox B13 Antibody

CATALOG # AAA61187	HOST Goat	REACTIVITY Tested: Human; Expected from sequence similarity: Human	APPLICATIONS Western Blot, ELISA
------------------------------	---------------------	--	--

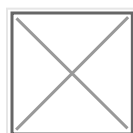
PRODUCT SYNONYMS

Homeobox B13; Polyclonal Antibody; Goat anti-Homeobox B13 Antibody; homeobox B13; HOXB13; PSGD; homeo box B13; homeobox B13 antibody; HOXB13 antibody; PSGD antibody; homeo box B13 antibody; anti-HOXB13 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	KKVLAKVKNS ATP
Sequence Length	284
Applicable Applications for anti-HOXB13 antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-KKVLAKVKNSATP, from the C Terminus of the protein sequence according to NP_006352.2.
Epitope	C Terminus
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)

0.1ug/ml staining of HeLa cell lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	62865866
NCBI GeneID	10481
NCBI Accession #	NP_006352.2
NCBI GenBank Nucleotide #	NM_006361.5

Molecular Weight	30,676 Da
NCBI Official Full Name	homeobox protein Hox-B13
NCBI Official Synonym Full Names	homeobox B13
NCBI Official Symbol	HOXB13
NCBI Official Synonym Symbols	PSGD
NCBI Protein Information	homeobox protein Hox-B13
UniProt Protein Name	Homeobox protein Hox-B13
UniProt Gene Name	HOXB13
UniProt Entry Name	HXB13_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/homeobox-b13-antibody-western-blot-peptide-elisa-elisa/61187>