

Goat HOXA10 Polyclonal Antibody | anti-HOXA10 antibody

Goat anti-HOXA10 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61707	Goat	Tested: Human; Expected from sequence similarity: Human, Mouse, Pig, Cow	Immunohistochemistry, Western Blot, ELISA

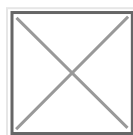
PRODUCT SYNONYMS

HOXA10; Polyclonal Antibody; Goat anti-HOXA10 Antibody; homeobox A10; HOX1; HOX1.8; HOX1H; PL; homeo box A10; homeobox protein 1H; homeobox protein HOXA10; homeobox protein Hox-1.8; homeobox protein Hox-1H; homeobox protein Hox-A10; HOXA10 antibody; homeobox A10 antibody; HOX1 antibody; HOX1.8 antibody; HOX1H antibody; PL antibody; homeo box A10 antibody; homeobox protein 1H antibody; homeobox protein HOXA10 antibody; homeobox protein Hox-1.8 antibody; homeobox protein Hox-1H antibody; homeobox protein Hox-A10 antibody; anti-HOXA10 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Mouse, Pig, Cow
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	PQATSCSFAQ NIKE
Sequence Length	410
Applicable Applications for anti-HOXA10 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence PQATSCSFAQNIKE, from the internal region of the protein sequence according to NP_061824.3.
Epitope	Internal region
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-17159
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)

5ug/ml staining of paraffin embedded Human Testis. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



WB (Western Blot)

0.2ug/ml staining of Human Skeletal Muscle lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	182765442
NCBI GeneID	3206

NCBI Accession #	NP_061824.3
NCBI GenBank Nucleotide #	NM_018951.3
Molecular Weight	11,452 Da
NCBI Official Full Name	homeobox protein Hox-A10
NCBI Official Synonym Full Names	homeobox A10
NCBI Official Symbol	HOXA10
NCBI Official Synonym Symbols	PL; HOX1; HOX1H; HOX1.8
NCBI Protein Information	homeobox protein Hox-A10
UniProt Protein Name	Homeobox protein Hox-A10
UniProt Gene Name	HOXA10
UniProt Synonym Gene Names	HOX1H
UniProt Entry Name	HXA10_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://stage.aaabiotech.com/polyclonal/hoxa10-antibody-immunohistochemistry-western-blot-peptide-elisa-elisa/61707>