

Goat HOXA5 Polyclonal Antibody | anti-HOXA5 antibody

Goat anti-HOXA5 (aa83-92) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61715	Goat	Tested: Human, Mouse, Rat, Pig; Expected from sequence similarity: Human, Mouse, Pig, Cow	Western Blot, ELISA

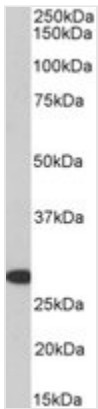
PRODUCT SYNONYMS

HOXA5; Polyclonal Antibody; Goat anti-HOXA5 (aa83-92) Antibody; Goat Anti-HOXA5 (aa157-168) Antibody; homeobox A5; HOX1; HOX1.3; HOX1C; homeo box 1C; homeo box A5; homeobox protein HOXA5; homeobox protein Hox-1C; homeobox protein Hox-A5; HOXA5 antibody; homeobox A5 antibody; HOX1 antibody; HOX1.3 antibody; HOX1C antibody; homeo box 1C antibody; homeo box A5 antibody; homeobox protein HOXA5 antibody; homeobox protein Hox-1C antibody; homeobox protein Hox-A5 antibody; HOXA5 (aa83-92); anti-HOXA5 antibody

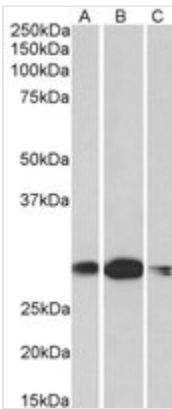
PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human, Mouse, Rat, Pig; 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	EPRYSQPATS
Sequence Length	270
Applicable Applications for anti-HOXA5 antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-EPRYSQPATS, from the internal region of the protein sequence according to NP_061975.2.
Epitope	Internal region
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)
1ug/ml) staining of Pig Kidney lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



WB (Western Blot)
1ug/ml) staining of Human (A), Mouse (B) and rat (C) Kidney lysates (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	24497517
NCBI GeneID	3202
NCBI Accession #	NP_061975.2
NCBI GenBank Nucleotide #	NM_019102.3
Molecular Weight	29,345 Da
NCBI Official Full Name	homeobox protein Hox-A5
NCBI Official Synonym Full Names	homeobox A5
NCBI Official Symbol	HOXA5
NCBI Official Synonym Symbols	HOX1; HOX1C; HOX1.3
NCBI Protein Information	homeobox protein Hox-A5
UniProt Protein Name	Homeobox protein Hox-A5
UniProt Gene Name	HOXA5
UniProt Synonym Gene Names	HOX1C
UniProt Entry Name	HXA5_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.