

Goat HOXC6 Polyclonal Antibody | anti-HOXC6 antibody

Goat anti-HOXC6 (isoform 1) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61709	Goat	Tested: Human, Mouse, Rat, Pig; Expected from sequence similarity: Human, Mouse, Rat, Dog, Pig, Cow	Western Blot, ELISA

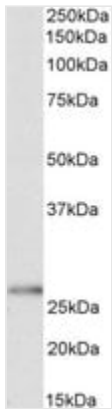
PRODUCT SYNONYMS

HOXC6; Polyclonal Antibody; Goat anti-HOXC6 (isoform 1) Antibody; homeobox C6; CP25; HHO. C8; HOX3; HOX3C; homeo box 3C; homeo box C6; homeo box C8 protein; homeobox protein CP25; homeobox protein HHO. C8; homeobox protein Hox-3C; homeobox protein Hox-C6; HOXC6 antibody; homeobox C6 antibody; CP25 antibody; HHO. C8 antibody; HOX3 antibody; HOX3C antibody; homeo box 3C antibody; homeo box C6 antibody; homeo box C8 protein antibody; homeobox protein CP25 antibody; homeobox protein HHO. C8 antibody; homeobox protein Hox-3C antibody; homeobox protein Hox-C6 antibody; HOXC6 (isoform 1); anti-HOXC6 antibody

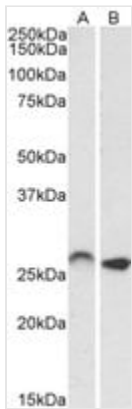
PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human, Mouse, Rat, Pig; Expected from sequence similarity: Human, Mouse, Rat, Dog, 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	PNVALNSTAY DPVRH
Sequence Length	235
Applicable Applications for anti-HOXC6 antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-PNVALNSTAYDPVRH, from the internal region (near N Terminus) of the protein sequence according to NP_004494.1.
Epitope	Internal region (near N Terminus)
Note	This antibody is expected to recognize isoform 1 (NP_004494.1) only.
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)
0. 03ug/ml staining of Pig Brain lysates (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



WB (Western Blot)
0. 01ug/ml staining of Mouse (A) and Rat (B) Brain lysates (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



WB (Western Blot)
0.3ug/ml staining of Human Olfactory bulb lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4758554
NCBI GeneID	3223
NCBI Accession #	NP_004494.1
NCBI GenBank Nucleotide #	NM_004503.3
Molecular Weight	17,834 Da
NCBI Official Full Name	homeobox protein Hox-C6 isoform 1
NCBI Official Synonym Full Names	homeobox C6
NCBI Official Symbol	HOXC6
NCBI Official Synonym Symbols	CP25; HOX3; HOX3C; HHO.C8
NCBI Protein Information	homeobox protein Hox-C6
UniProt Protein Name	Homeobox protein Hox-C6
UniProt Gene Name	HOXC6
UniProt Synonym Gene Names	HOX3C
UniProt Entry Name	HXC6_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/hoxc6-antibody-western-blot-peptide-elisa-elisa/61709>