

Rabbit HOXD8 Polyclonal Antibody | anti-HOXD8 antibody

HOXD8 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA291486	Rabbit	Rat, Pig, Cow	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Western Blot

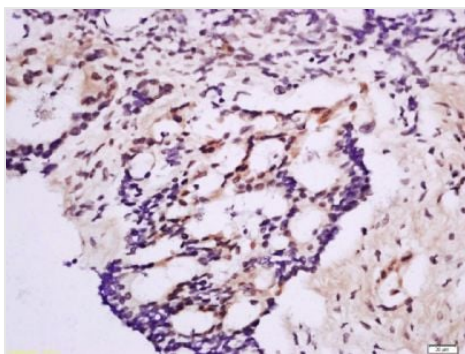
PRODUCT SYNONYMS

HOXD8; Polyclonal Antibody; HOXD8 Polyclonal Antibody; Homeobox protein Hox-D8; Homeobox protein Hox-4E; Homeobox protein Hox-5.4; HOX4E; anti-HOXD8 antibody

PRODUCT SPECIFICATIONS

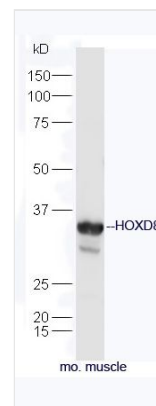
Host	Rabbit
Reactivity	Rat, Pig, Cow
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-HOXD8 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Tissue/cell: Human colon cancer; 4% Paraformaldehyde-fixed and paraffin-embedded;Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum,C-0005) at 37 degree C for 20 min;Incubation: Anti-HOXC8 Polyclonal Antibody, Unconjugated(bs-13600R) 1:200, overnight at 4 degree C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining



WB (Western Blot)

Protein: muscle(mouse) lysate at 40ug;Primary: rabbit Anti-HOXD8 (bs-13600R) at 1:300;Secondary: HRP conjugated Goat-Anti-rabbit IgG(bs-0295G-HRP) at 1:5000;Predicted band size: 32 kD Observed band size: 34 kD

NCBI AND UNIPROT INFORMATION

NCBI GI #	315075340
NCBI GeneID	3234
NCBI Accession #	NP_001186675
NCBI GenBank Nucleotide #	NM_001199746

UniProt Accession #	P13378; Q5BL00; Q8IXZ1; F8WBG7
Molecular Weight	8,354 Da
NCBI Official Full Name	homeobox protein Hox-D8 isoform 2
NCBI Official Synonym Full Names	homeobox D8
NCBI Official Symbol	HOXD8
NCBI Official Synonym Symbols	HOX4; HOX4E; HOX5.4
NCBI Protein Information	homeobox protein Hox-D8; Hox-4.5; homeo box 4E; homeo box D8; homeobox protein 5.4; homeobox protein Hox-4E; homeobox protein Hox-5.4
UniProt Protein Name	Homeobox protein Hox-D8
UniProt Gene Name	HOXD8
UniProt Synonym Gene Names	HOX4E
UniProt Entry Name	HXD8_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/hoxd8-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-immunohistochemistry-western-blot-elisa/291486>