

Rabbit HOXC9 Polyclonal Antibody | anti-HOXC9 antibody

HOXC9 antibody - middle region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA198030	Rabbit	Cow, Dog, Goat, Horse, Human, Mouse, Pig, Rabbit, Rat, Sheep	Western Blot, Immunohistochemistry

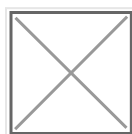
PRODUCT SYNONYMS

HOXC9; Polyclonal Antibody; HOXC9 antibody - middle region; anti-HOXC9 antibody

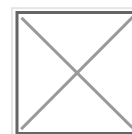
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Goat, Horse, Human, Mouse, Pig, Rabbit, Rat, Sheep
Clonality	Polyclonal
Purity/Purification	Protein A purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: DR APQTLPSPEA DALAGSKHKE EKADLDPSNP VANWIHARST RKKRCPYT
Sequence Length	260
Applicable Applications for anti-HOXC9 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 100%; Dog: 100%; Goat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 79%; Rabbit: 93%; Rat: 100%; Sheep: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human HOXC9
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

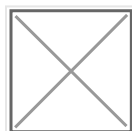
IMAGES


WB (Western Blot)

WB Suggested Anti-HOXC9 Antibody Titration: 2.5ug/ml Positive Control: Transfected 293T


WB (Western Blot)

Host: Rabbit Target Name: HOXC9 Sample Tissue: Human Jurkat Whole Cell Antibody Dilution: 1ug/ml


IHC (Immunohistochemistry)

Human Lung

ADDITIONAL INFORMATION

Related Product Information for anti-HOXC9 antibody	<p>This is a rabbit polyclonal antibody against HOXC9. It was validated on Western Blot and immunohistochemistry</p> <p>Target Description: HOXC9 belongs to the homeobox family. The homeobox family is a highly conserved family of transcription factors that play an important role in morphogenesis in all multicellular organisms. This gene belongs to the homeobox family of genes. The homeobox genes encode a highly conserved family of transcription factors that play an important role in morphogenesis in all multicellular organisms. Mammals possess four similar homeobox gene clusters, HOXA, HOXB, HOXC and HOXD, which are located on different chromosomes and consist of 9 to 11 genes arranged in tandem. This gene is one of several homeobox HOXC genes located in a cluster on chromosome 12.</p>
Product Categories/Family for anti-HOXC9 antibody	Polyclonal; Transcription Factor; Transcription Regulation; Immunohistochemistry; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	24497547
NCBI GeneID	3225
NCBI Accession #	NP_008828
NCBI GenBank Nucleotide #	NM_006897
UniProt Accession #	P31274
Molecular Weight	29kDa
NCBI Official Full Name	homeobox protein Hox-C9
NCBI Official Synonym Full Names	homeobox C9
NCBI Official Symbol	HOXC9
NCBI Official Synonym Symbols	HOX3; HOX3B
NCBI Protein Information	homeobox protein Hox-C9
UniProt Protein Name	Homeobox protein Hox-C9
UniProt Gene Name	HOXC9
UniProt Synonym Gene Names	HOX3B
UniProt Entry Name	HXC9_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/hoxc9-antibody-western-blot-immunohistochemistry-elisa/198030>