

Rabbit anti-Human HOXD9 Polyclonal Antibody | anti-HOXD9 antibody

HOXD9 Antibody

CATALOG # AAA232075	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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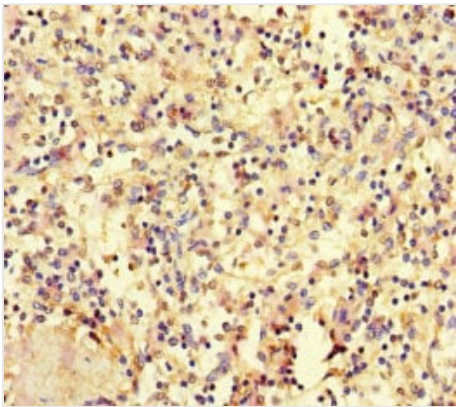
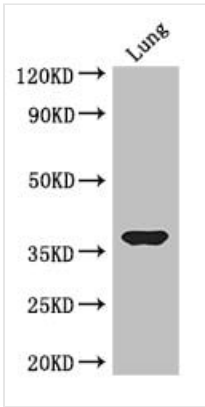
PRODUCT SYNONYMS

HOXD9; Polyclonal Antibody; HOXD9 Antibody; Homeobox protein Hox-D9; Homeobox protein Hox-4C; Homeobox protein Hox-5.2; HOX4C; anti-HOXD9 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	352
Applicable Applications for anti-HOXD9 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Homeobox protein Hox-D9 protein
Conjugate	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-46368 / sc-46367 / sc-46369 / sc-8320
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



WB (Western Blot)

Western BlotPositive WB detected in:Mouse lung tissueAll lanes: HOXD9 antibody at 3.2ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 37 kDaObserved band size: 37 kDa

IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human spleen tissue using AAA232075 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-HOXD9 antibody

Sequence-specific transcription factor which is part of a developmental regulatory system that provides cells with specific positional identities on the anterior-posterior axis.

NCBI AND UNIPROT INFORMATION

NCBI GI #	194363768
NCBI GeneID	3235
NCBI Accession #	NP_055028.3
NCBI GenBank Nucleotide #	NM_014213.3
UniProt Accession #	P28356; Q86ST1
Molecular Weight	36,495 Da
NCBI Official Full Name	homeobox protein Hox-D9
NCBI Official Synonym Full Names	homeobox D9
NCBI Official Symbol	HOXD9
NCBI Official Synonym Symbols	HOX4; HOX4C; Hox-4.3; Hox-5.2
NCBI Protein Information	homeobox protein Hox-D9
UniProt Protein Name	Homeobox protein Hox-D9
UniProt Gene Name	HOXD9
UniProt Synonym Gene Names	HOX4C
UniProt Entry Name	HXD9_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.