

Rabbit anti-Human, Mouse HOXA11/D11 Polyclonal Antibody | anti-HOXA11/D11 antibody

HOXA11/D11 Antibody

CATALOG # AAA302445	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

HOXA11/D11; Polyclonal Antibody; HOXA11/D11 Antibody; Homeobox protein Hox-A11; Hox-1l; HOXA11; HOX1l; anti-HOXA11/D11 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total HOXA11/D11 protein.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	313
Applicable Applications for anti-HOXA11/D11 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human HOXA11/D11.
Target Name	HOXA11/D11
Preparation and Storage	Store at -20 degree C

IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of HUVEC cells, using HOXA11/D11 antibody.


WB (Western Blot)

Western blot analysis of extracts from RAW264.7 cells, using HOXA11/D11 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-HOXA11/D11 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.Potter S.S., Mamm. Genome 9:799-806(1998).Hillier L.W., Nature 424:157-164(2003).Thompson A.A., Nat. Genet. 26:397-398(2000).
Product Categories/Family for anti-HOXA11/D11 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	5031759
NCBI GeneID	3207
NCBI Accession #	NP_005514.1
NCBI GenBank Nucleotide #	NM_005523.5
UniProt Accession #	P31270; A4D190
Molecular Weight	34,486 Da
NCBI Official Full Name	homeobox protein Hox-A11
NCBI Official Synonym Full Names	homeobox A11
NCBI Official Symbol	HOXA11
NCBI Official Synonym Symbols	HOX1; HOX1I
NCBI Protein Information	homeobox protein Hox-A11
UniProt Protein Name	Homeobox protein Hox-A11
UniProt Gene Name	HOXA11
UniProt Synonym Gene Names	HOX1I
UniProt Entry Name	HXA11_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/hoxa11-d11-antibody-immunofluorescence-western-blot-elisa/302445>