

Rabbit anti-Human HOXA9 Polyclonal Antibody | anti-HOXA9 antibody

Rabbit Polyclonal to Human HOXA9

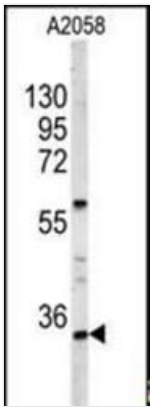
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA52410	Rabbit	Human	Flow Cytometry, Functional Assay, Western Blot, Immunohistochemistry

PRODUCT SYNONYMS

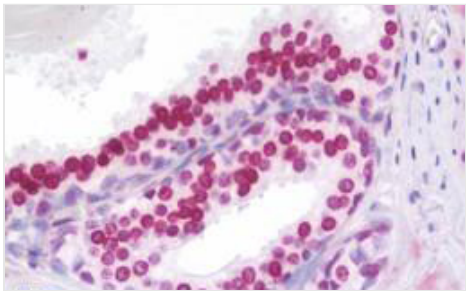
HOXA9; Polyclonal Antibody; Rabbit Polyclonal to Human HOXA9; Anti-HOXA9 Antibody (aa245-272) IHC-plus; ABD-B; Homeobox protein Hox-A9; HOX1.7; Homeobox A9; Homeobox A9; HOX1; HOX1G; Homeobox protein Hox-1G; Homeodomain protein HOXA9; Human HOXA9; anti-HOXA9 antibody

PRODUCT SPECIFICATIONS

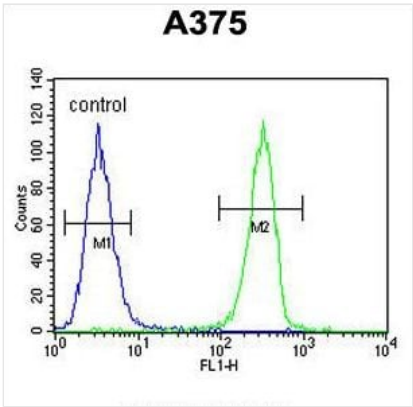
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Human HOXA9
Purity/Purification	Ammonium sulfate precipitation
Form/Format	PBS, 0.09% sodium azide
Sequence Length	272
Applicable Applications for anti-HOXA9 antibody	FCM/FACS (Flow Cytometry), WB (Western Blot), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	KLH-conjugated synthetic peptide from C-terminal region of human HOXA9.
Immunogen Type	Synthetic peptide
Immunogen	HOXA9 antibody was raised against KLH-conjugated synthetic peptide from C-terminal region of human HOXA9.
Antigen Modification	aa245-272
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C.



WB (Western Blot)
Western blot of HOXA9 Antibody (C-term) in A2058 cell line lysates (35 ug/lane). HOXA9 (arrow) was detected using the purified Pab.



IHC (Immunohistochemistry)
Anti-HOXA9 antibody IHC staining of human prostate. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody dilution 1:75.



FCM/FACS (Flow Cytometry)
HOXA9 Antibody (C-term) flow cytometry of A375 cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

NCBI AND UNIPROT INFORMATION

NCBI GI #	23097236
NCBI GeneID	3205
NCBI Accession #	NP_689952.1
NCBI GenBank Nucleotide #	NM_152739.3
UniProt Accession #	P31269; O43369; O43429; Q99820
Molecular Weight	30,172 Da
NCBI Official Full Name	homeobox protein Hox-A9
NCBI Official Synonym Full Names	homeobox A9
NCBI Official Symbol	HOXA9
NCBI Official Synonym Symbols	HOX1; ABD-B; HOX1G; HOX1.7
NCBI Protein Information	homeobox protein Hox-A9; homeobox protein Hox-1G; homeodomain protein HOXA9
UniProt Protein Name	Homeobox protein Hox-A9
UniProt Gene Name	HOXA9
UniProt Synonym Gene Names	HOX1G
UniProt Entry Name	HXA9_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/hoxa9-antibody-flow-cytometry-western-blot-immunohistochemistry-elisa/52410>