

Rabbit anti-Human, Rat IRX6 Polyclonal Antibody | anti-IRX6 antibody

IRX6 Antibody

CATALOG # AAA234960	HOST Rabbit	REACTIVITY Human, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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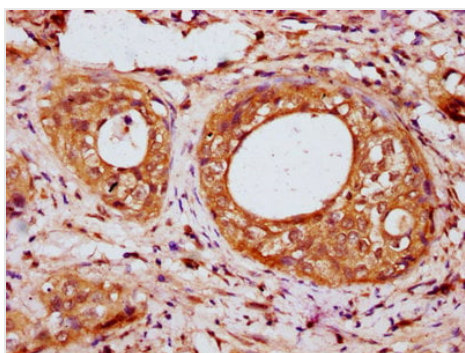
PRODUCT SYNONYMS

IRX6; Polyclonal Antibody; IRX6 Antibody; Iroquois-class homeodomain protein IRX-6; Homeodomain protein IRXB3; Iroquois homeobox protein 6; IRX7; IRXB3; anti-IRX6 antibody

PRODUCT SPECIFICATIONS

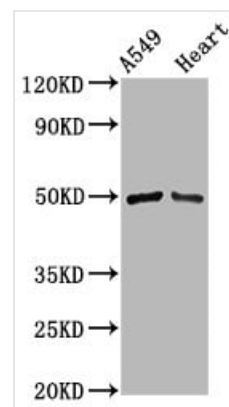
Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	446
Applicable Applications for anti-IRX6 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant Human Iroquois-class homeodomain protein IRX-6 protein (289-389AA)
Conjugation	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

IHC image of AAA234960 diluted at 1:200 and staining in paraffin-embedded human cervical cancer performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



WB (Western Blot)

Western BlotPositive WB detected in: A549 whole cell lysate, Rat heart tissueAll lanes: IRX6 antibody at 3.8ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 49 KDaObserved band size: 49 KDa

ADDITIONAL INFORMATION

Product Categories/Family for anti-IRX6 antibody	Epigenetics and Nuclear Signaling
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NCBI AND UNIPROT INFORMATION

NCBI GI #	42544241
NCBI GeneID	79190
NCBI Accession #	NP_077311.2
NCBI GenBank Nucleotide #	NM_024335.2
UniProt Accession #	P78412; Q7Z2K0; B2RN06
Molecular Weight	48,240 Da
NCBI Official Full Name	iroquois-class homeodomain protein IRX-6
NCBI Official Synonym Full Names	iroquois homeobox 6
NCBI Official Symbol	IRX6
NCBI Official Synonym Symbols	IRX7; IRX-3; IRXB3
NCBI Protein Information	iroquois-class homeodomain protein IRX-6
UniProt Protein Name	Iroquois-class homeodomain protein IRX-6
UniProt Gene Name	IRX6
UniProt Synonym Gene Names	IRX7; IRXB3

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/irx6-antibody-immunohistochemistry-western-blot-elisa/234960>