

Rabbit anti-Human, Rat IRX4 Polyclonal Antibody | anti-IRX4 antibody

IRX4 Antibody

CATALOG # AAA233869	HOST Rabbit	REACTIVITY Human, Rat	APPLICATIONS Western Blot, ELISA
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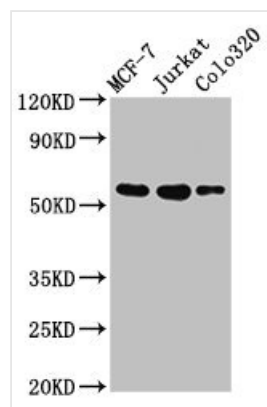
PRODUCT SYNONYMS

IRX4; Polyclonal Antibody; IRX4 Antibody; Iroquois-class homeodomain protein IRX-4; Homeodomain protein IRXA3; Iroquois homeobox protein 4; IRXA3; anti-IRX4 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	519
Applicable Applications for anti-IRX4 antibody	WB (Western Blot), ELISA
Immunogen	Recombinant Human Iroquois-class homeodomain protein IRX-4 protein (287-363AA)
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



WB (Western Blot)

Western Blot Positive WB detected in: MCF-7 whole cell lysate, Jurkat whole cell lysate, COLO320 whole cell lysate. All lanes: IRX4 antibody at 3ug/ml. Secondary: Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 55, 58 KDa. Observed band size: 55 KDa.

ADDITIONAL INFORMATION

Related Product Information for anti-IRX4 antibody	Likely to be an important mediator of ventricular differentiation during cardiac development.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	520975438
NCBI GeneID	50805
NCBI Accession #	NP_001265561.1
NCBI GenBank Nucleotide #	NM_001278632.1
UniProt Accession #	P78413; Q2NL64; Q9UHR2; B2RMW5; D3DTC5; H1AFL0; H1AFL1
Molecular Weight	57,050 Da
NCBI Official Full Name	iroquois-class homeodomain protein IRX-4 isoform b
NCBI Official Synonym Full Names	iroquois homeobox 4
NCBI Official Symbol	IRX4
NCBI Official Synonym Symbols	IRXA3
NCBI Protein Information	iroquois-class homeodomain protein IRX-4
UniProt Protein Name	Iroquois-class homeodomain protein IRX-4
UniProt Gene Name	IRX4
UniProt Synonym Gene Names	IRXA3

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/irx4-antibody-western-blot-elisa/233869>