

Rabbit anti-Human, Mouse Paired box protein Pax-4 Polyclonal Antibody | anti-PAX4 antibody

Rabbit anti-human Paired box protein Pax-4 polyclonal Antibody(PAX4)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA118764	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot, ELISA

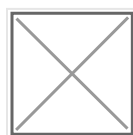
PRODUCT SYNONYMS

Paired box protein Pax-4; Polyclonal Antibody; Rabbit anti-human Paired box protein Pax-4 polyclonal Antibody(PAX4); PAX4; anti-PAX4 antibody

PRODUCT SPECIFICATIONS

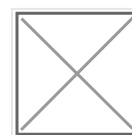
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	343
Applicable Applications for anti-PAX4 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human Paired box protein Pax-4 protein(50-200aa)
Immunogen Species	Homo sapiens (Human)
Research Area	Epigenetics and Nuclear Signaling
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-27833 / sc-27832
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human colorectal carcinoma using AAA118764 at dilution 1:100



WB (Western Blot)

All lanes: Paired box protein Pax-4 antibody at 6ug/ml
Lane 1: Hela whole cell lysate
Lane 2: K562 whole cell lysate
Lane 3: mouse pancreas
Secondary: Goat polyclonal to rabbit at 1/10000 dilution
Predicted band size: 38,30 kDa
Observed band size: 38 kDa

NCBI AND UNIPROT INFORMATION

NCBI GI #	170784824
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NCBI GeneID	5078
NCBI Accession #	NP_006184.2
NCBI GenBank Nucleotide #	NM_006193.2
UniProt Accession #	O43316; O95161; Q6B0H0
NCBI Official Full Name	paired box protein Pax-4
NCBI Official Synonym Full Names	paired box 4
NCBI Official Symbol	PAX4
NCBI Official Synonym Symbols	KPD; MODY9
NCBI Protein Information	paired box protein Pax-4
UniProt Protein Name	Paired box protein Pax-4
UniProt Gene Name	PAX4
UniProt Entry Name	PAX4_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/paired-box-protein-pax-4-antibody-immunohistochemistry-western-blot-elisa/118764>