

Rabbit anti-Human Paired box protein Pax-7 Polyclonal Antibody | anti-PAX7 antibody

Rabbit anti-human Paired box protein Pax-7 polyclonal Antibody(PAX7)

CATALOG # AAA119574	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

Paired box protein Pax-7; Polyclonal Antibody; Rabbit anti-human Paired box protein Pax-7 polyclonal Antibody(PAX7); HuP1; PAX7; HUP1; anti-PAX7 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	505
Applicable Applications for anti-PAX7 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-7 protein (291-520aa)
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human lung cancer using AAA119574 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: PAX7 antibody at 4ug/ml+293T whole cell lysateSecondaryGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 56,57 kDaObserved band size: 57 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-PAX7 antibody	Transcription factor playing a role in myogenesis through regulation of muscle precursor cells proliferation.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	207029223
NCBI GeneID	5081
NCBI Accession #	NP_001128726.1

NCBI GenBank Nucleotide #	NM_001135254.1
UniProt Accession #	P23759; Q0VA99; Q2PJS5; E9PFV9
Molecular Weight	56,726 Da
NCBI Official Full Name	paired box protein Pax-7 isoform 3
NCBI Official Synonym Full Names	paired box 7
NCBI Official Symbol	PAX7
NCBI Official Synonym Symbols	HUP1; RMS2; PAX7B
NCBI Protein Information	paired box protein Pax-7
UniProt Protein Name	Paired box protein Pax-7
UniProt Gene Name	PAX7
UniProt Synonym Gene Names	HUP1
UniProt Entry Name	PAX7_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-7-antibody-immunohistochemistry-western-blot-elisa/119574>