

Rabbit anti-Human, Mouse Pax2 Monoclonal Antibody | anti-Pax2 antibody

Anti-Pax2 Rabbit Monoclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA47046	Rabbit	Human, Mouse	Western Blot, Immunohistochemistry, Flow Cytometry, Functional Assay

PRODUCT SYNONYMS

Pax2; Monoclonal Antibody; Anti-Pax2 Rabbit Monoclonal Antibody; Paired box protein Pax-2; PAX2; anti-Pax2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Monoclonal
Purity/Purification	Affinity-chromatography
Form/Format	Liquid; Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Concentration	0.5-1mg/ml, Use suggested dilution ratio to decide dilution procedure. (varies by lot)
Sequence Length	396
Applicable Applications for anti-Pax2 antibody	WB (Western Blot), IHC (Immunohistochemistry), FCM/FACS (Flow Cytometry)
Immunogen	A synthesized peptide derived from human Pax2
Preparation and Storage	Store At -20°C for one year. Avoid repeated freezing and thawing.

IMAGES


WB (Western Blot)

Western blot analysis of Pax2 expression in Human fetal kidney lysate.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human colon using Pax2 Antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-Pax2 antibody	Anti-Pax2 Rabbit Monoclonal Antibody tested for Flow Cytometry, IHC, WB in Human, Mouse
Product Categories/Family for anti-Pax2 antibody	Neuroscience; Cell Type Marker; Neural Stem Cell Marker; Epigenetics and Nuclear Signaling; Transcription; Domain Families; developmental families; pax; Transcription Factors; Developmental Biology; Organogenesis; Excretory System Development; Kidney Deve

NCBI AND UNIPROT INFORMATION

NCBI GI #	1003701522
NCBI GeneID	5076

NCBI Accession #	NP_000269.3
NCBI GenBank Nucleotide #	NM_000278.4
UniProt Accession #	Q02962 ; Q15105 ; Q15110 ; Q15837 ; Q5SZP2 ; Q5SZP3
NCBI Official Full Name	paired box protein Pax-2 isoform b
NCBI Official Synonym Full Names	paired box 2
NCBI Official Symbol	PAX2
NCBI Official Synonym Symbols	FSGS7; PAPRS
NCBI Protein Information	paired box protein Pax-2
UniProt Protein Name	Paired box protein Pax-2
UniProt Gene Name	PAX2

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/monoclonal/pax2-antibody-western-blot-immunohistochemistry-flow-cytometry-elisa/47046>