

Rabbit anti-Human FOXQ1 Polyclonal Antibody | anti-FOXQ1 antibody

FOXQ1 antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA198526	Rabbit	Human	Western Blot, Immunohistochemistry

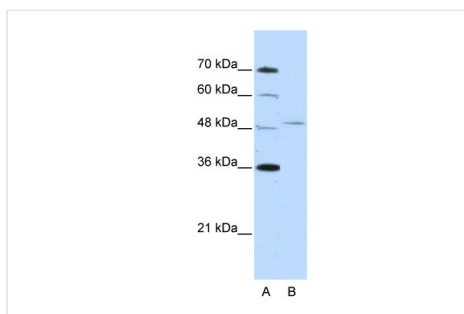
PRODUCT SYNONYMS

FOXQ1; Polyclonal Antibody; FOXQ1 antibody - N-terminal region; anti-FOXQ1 antibody

PRODUCT SPECIFICATIONS

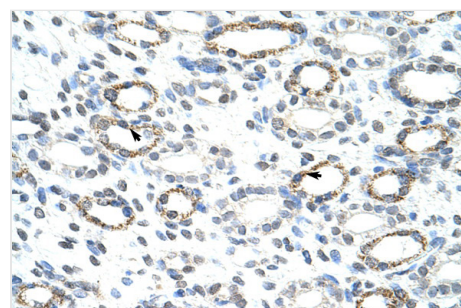
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Protein A purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: PS PLSAAGDDSL GSDGDCAANS PAAGGGARDP PGDGEQSAGG GPGAEAAI
Sequence Length	403
Applicable Applications for anti-FOXQ1 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Human: 86%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human FOXQ1
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

WB Suggested Anti-FOXQ1 Antibody Titration: 2.5ug/ml Positive Control: Jurkat cell lysate



IHC (Immunohistochemistry)

Human kidney

ADDITIONAL INFORMATION

Related Product Information for anti-FOXQ1 antibody

This is a rabbit polyclonal antibody against FOXQ1. It was validated on Western Blot and immunohistochemistry

Target Description: FOXQ1 contains 1 fork-head DNA-binding domain. FOXQ1 mediates the interaction of Akt/protein kinase B with TGFβ2. Foxq1 regulates differentiation of hair in satin mice.

Product Categories/Family for anti-FOXQ1 antibody	Polyclonal; Transcription Factor; Transcription Regulation; Transcription Regulation; DNA/RNA/Protein Interactions; Immunohistochemistry; Transcription Factors
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NCBI AND UNIPROT INFORMATION

NCBI GI #	145309320
NCBI GeneID	94234
NCBI Accession #	NP_150285
NCBI GenBank Nucleotide #	NM_033260
UniProt Accession #	Q9C009
Molecular Weight	41kDa
NCBI Official Full Name	forkhead box protein Q1
NCBI Official Synonym Full Names	forkhead box Q1
NCBI Official Symbol	FOXQ1
NCBI Official Synonym Symbols	HFH1
NCBI Protein Information	forkhead box protein Q1
UniProt Protein Name	Forkhead box protein Q1
UniProt Gene Name	FOXQ1
UniProt Synonym Gene Names	HFH1; HFH-1
UniProt Entry Name	FOXQ1_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/foxq1-antibody-western-blot-immunohistochemistry-elisa/198526>