

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

FOXQ1 Antibody

CATALOG # AAA311821	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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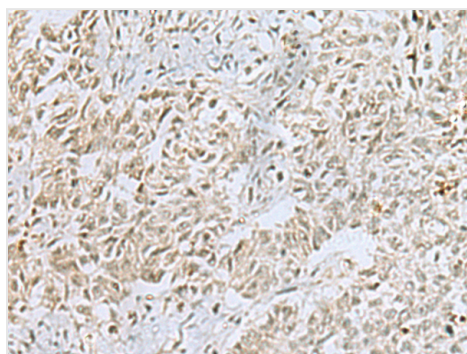
PRODUCT SYNONYMS

FOXQ1; Polyclonal Antibody; FOXQ1 Antibody; HFH1; anti-FOXQ1 antibody

PRODUCT SPECIFICATIONS

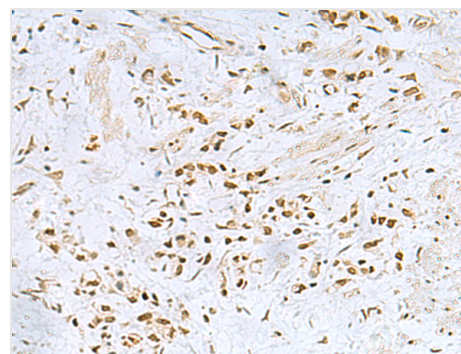
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen affinity purification
Form/Format	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration	0.7mg/mL (varies by lot)
Applicable Applications for anti-FOXQ1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthetic peptide of human FOXQ1
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



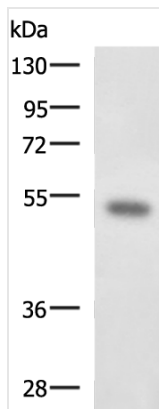
IHC (Immunohistochemisry)

The image is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using (FOXQ1 Antibody) at dilution 1/25.



IHC (Immunohiostchemistry)

The image is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using (FOXQ1 Antibody) at dilution 1/25.



SDS-PAGE

Gel: 8%SDS-PAGE, Lysate: 40 ug, Lane: Mouse kidney tissue lysate, Primary antibody:FOXQ1 Antibody at dilution 1/650, Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution, Exposure time: 10 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-FOXQ1 antibody	FOXQ1 is a member of the FOX gene family, which is characterized by a conserved 110-amino acid DNA-binding motif called the forkhead or winged helix domain. FOX genes are involved in embryonic development, cell cycle regulation, tissue-specific gene expression, cell signaling, and tumorigenesis (Bieller et al., 2001 [PubMed 11747606]).
Product Categories/Family for anti-FOXQ1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	145309320
NCBI GeneID	94234
NCBI Accession #	NP_150285
NCBI GenBank Nucleotide #	NM_033260
UniProt Accession #	Q9BYS8; 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	Leucine-rich repeat-containing protein 2
UniProt Gene Name	LRRC2
UniProt Entry Name	LRRC2_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-immunohistochemistry-western-blot-elisa/311821>