

Rabbit FOXJ1 Polyclonal Antibody | anti-FOXJ1 antibody

FOXJ1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA30927	Rabbit	Human, Mouse, Rat	Western Blot, Immunofluorescence, Immunocytochemistry, Immunohistochemistry

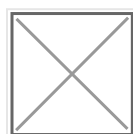
PRODUCT SYNONYMS

FOXJ1; Polyclonal Antibody; FOXJ1 Antibody; FKHL13; Forkhead box J1; Forkhead box protein J1; Forkhead Homologue 4; Forkhead related protein FKHL13; Forkhead-related protein FKHL13; Fox J1; Foxj1; FOXJ1_HUMAN; Hepatocyte nuclear factor 3 forkhead homolog 4; HFH 4; HFH-4; HFH4; HNF 3/forkhead homolog 4; MGC35202; anti-FOXJ1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin (Thermo Fisher Scientific).
Form/Format	Phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	~1mg/ml (varies by lot)
Sequence Length	421
Applicable Applications for anti-FOXJ1 antibody	WB (Western Blot), IF (Immunofluorescence), ICC (Immunocytochemistry), IHC (Immunohistochemistry)
Application Notes	WB: 1:500-1:3000 IF/ICC: 1:100-1:500 IHC: 1:50-200 The optimal dilution should be determined by the end user. IMPORTANT: For western blots, incubate membrane with diluted antibody in 5% w/v milk , 1X TBS, 0.1% Tween20 at 4 degrees C with gentle shaking, overnight.
Immunogen	A synthesized peptide derived from human FOXJ1, corresponding to a region within the internal amino acids.
Preparation and Storage	Store at -20 degrees C. Stable for 12 months from date of receipt.

IMAGES


WB (Western Blot)

Western blot analysis of extracts from rat brain, using FOXJ1 Antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-FOXJ1 antibody	FOXJ1 May play an important role in cell fate determination during lung development and in spermatogenesis.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	50301236
NCBI GeneID	2302
NCBI Accession #	NP_001445.2
NCBI GenBank Nucleotide #	NM_001454.3
UniProt Accession #	Q92949; O00630
Molecular Weight	60 kDa
NCBI Official Full Name	forkhead box protein J1
NCBI Official Synonym Full Names	forkhead box J1
NCBI Official Symbol	FOXJ1
NCBI Official Synonym Symbols	HFH4; HFH-4; FKHL13
NCBI Protein Information	forkhead box protein J1
UniProt Protein Name	Forkhead box protein J1
UniProt Gene Name	FOXJ1
UniProt Synonym Gene Names	HFH-41 PublicationManual assertion based on opinion iniRef.1

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/foxj1-antibody-western-blot-immunofluorescence-immunocytochemistry-immunohistochemistry-elisa/30927>