

Rabbit FOXJ1 Polyclonal Antibody | anti-FOXJ1 antibody

FOXJ1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA324080	Rabbit	Human, Mouse, Rat	Immunocytochemistry, Immunofluorescence, Western Blot

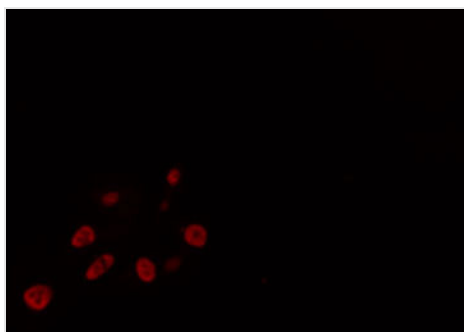
PRODUCT SYNONYMS

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

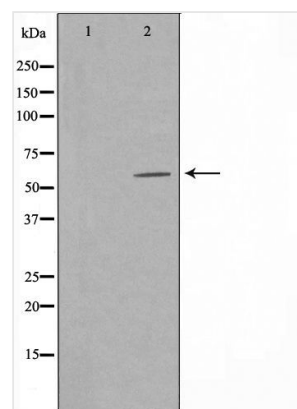
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin (Thermo Fisher Scientific).
Form/Format	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	421
Applicable Applications for anti-FOXJ1 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	A synthesized peptide derived from human FOXJ1, corresponding to a region within the internal amino acids
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



IF (Immunofluorescence)

AAA324080 staining LOVO cells by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100, then blocked in 10% serum for 45 minutes at 25 degree C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37 degree C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) antibody, diluted at 1/600, was used as secondary antibody.



WB (Western Blot)

Western blot analysis of extracts from LOVO cells, using FOXJ1 antibody. The lane on the left is treated with the antigen-specific peptide.

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 KD
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/foxj1-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/324080>