

Rabbit FoxR1 Polyclonal Antibody | anti-FoxR1 antibody

FoxR1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA322521	Rabbit	Human, Mouse, Rat	ELISA, Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

FoxR1; Polyclonal Antibody; FoxR1 Antibody; DLNB13; Forkhead box R1; FOXN5; Gm1115; MGC149486; anti-FoxR1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	FoxR1 antibody detects endogenous levels of total FoxR1
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Liquid Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	292
Applicable Applications for anti-FoxR1 antibody	ELISA, ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthesized peptide derived from human FoxR1
Subcellular Location	Nucleus
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



IHC (Immunohistochemistry)

AAA322521 at 1/100 staining Human kidney tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22 degree C. An HRP conjugated goat anti-rabbit antibody was used as the secondary.



WB (Western Blot)

Western blot analysis FoxR1 using HeLa whole cell lysates



IF (Immunofluorescence)

AAA322521 staining HeLa 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) Ab, diluted at 1/600, was used as the secondary antibody.

NCBI AND UNIPROT INFORMATION

NCBI GI #	42734393
NCBI GeneID	283150
NCBI Accession #	NP_859072.1
NCBI GenBank Nucleotide #	NM_181721.2
UniProt Accession #	Q6PIV2; Q08AS8; Q86UT9; Q8IXX2; B0YJ15
Molecular Weight	Observed: 35 kDa Predicted: 34 kDa
NCBI Official Full Name	forkhead box protein R1
NCBI Official Synonym Full Names	forkhead box R1
NCBI Official Symbol	FOXR1
NCBI Official Synonym Symbols	FOXN5; DLNB13
NCBI Protein Information	forkhead box protein R1
UniProt Protein Name	Forkhead box protein R1
UniProt Gene Name	FOXR1
UniProt Synonym Gene Names	FOXN5

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/foxr1-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-western-blot-elisa/322521>