

Rabbit FOXR2 Polyclonal Antibody | anti-FOXR2 antibody

FOXR2 antibody

CATALOG # AAA75188	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
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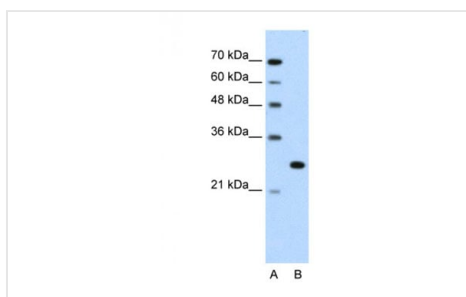
PRODUCT SYNONYMS

FOXR2; Polyclonal Antibody; FOXR2 antibody; Polyclonal FOXR2; Anti-FOXR2; forkhead box R2; FOXN6; FOXR-2; MGC21658; FOXR 2; anti-FOXR2 antibody

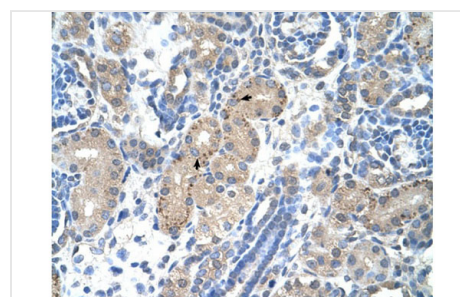
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Form/Format	Lyophilized powder. Add 100 ul of distilled water. Final antibody concentration is 1 mg/ml in PBS buffer.
Concentration	1 mg/ml (varies by lot)
Sequence Length	311
Applicable Applications for anti-FOXR2 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Biological Significance	Forkhead-box (FOX) transcription factors are implicated in carcinogenesis through gene amplification, retroviral integration, or chromosomal translocation. Human FOXN6 mRNA was expressed in breast cancer cell line and primary breast cancer.
Cross-Reactivity	Human
Immunogen	FOXR2 antibody was raised in rabbit using the N terminal of FOXR2 as the immunogen
Preparation and Storage	Store at 4 degree C, following reconstitution, aliquot and store at -20 degree C. Avoid repeated freeze-thaw cycles.

IMAGES


WB (Western Blot)

Western Blot showing FOXR2 antibody used at a concentration of 1-2 ug/ml to detect its target protein.


IHC (Immunohistochemistry)

FOXR2 antibody was used for immunohistochemistry at a concentration of 2.0 ug/ml to stain Epithelial cells of renal tubule (arrows) in Human Kidney. Magnification is at 400X

ADDITIONAL INFORMATION

Related Product Information for anti-FOXR2 antibody	Rabbit polyclonal FOXR2 antibody
Product Categories/Family for anti-FOXR2 antibody	Differentiation & Development

NCBI AND UNIPROT INFORMATION

NCBI GI #	38348219
NCBI GeneID	139628
NCBI Accession #	NP_940853
NCBI GenBank Nucleotide #	NM_198451.3
UniProt Accession #	Q6PJQ5
Molecular Weight	35,924 Da
NCBI Official Full Name	forkhead box protein R2
NCBI Official Synonym Full Names	forkhead box R2
NCBI Official Symbol	FOXR2
NCBI Official Synonym Symbols	FOXN6
NCBI Protein Information	forkhead box protein R2
UniProt Protein Name	Forkhead box protein R2
UniProt Gene Name	FOXR2
UniProt Synonym Gene Names	FOXN6
UniProt Entry Name	FOXR2_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://www.aaabiotech.com/polyclonal/foxr2-antibody-western-blot-immunohistochemistry-elisa/75188>