

Rabbit FOXG1A Polyclonal Antibody | anti-FOXG1A antibody

FOXG1A antibody

CATALOG # AAA108363	HOST Rabbit	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

FOXG1A; Polyclonal Antibody; FOXG1A antibody; Polyclonal FOXG1A; Anti-FOXG1A; FOXGA-1; FOXGA 1; Forkhead Box G1A; anti-FOXG1A antibody

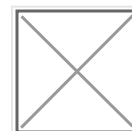
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Specificity	FOXG1A antibody was raised against the N terminal of FOXG1A
Purity/Purification	Total IgG Protein A purified
Form/Format	Lyophilized powder. Add 100ul distilled water for a 1mg/ml concentration of FOXG1A antibody in PBS
Concentration	1 mg/ml (varies by lot)
Sequence Length	489
Applicable Applications for anti-FOXG1A antibody	IHC (Immunohistochemistry), WB (Western Blot)
Biological Significance	Forkhead-related protein FKHL2 (brain factor 2, FOXG1A, Forkhead box protein G1A, HFK2) is a member of the fork head gene family of transcription factors.
Cross-Reactivity	Human
Immunogen	FOXG1A antibody was raised using the N terminal of FOXG1A corresponding to a region with amino acids GAPEGQRQLAQGDRRGICPVGPDEKEKARAGGEEKKGAGEGGKDGEGG
Preparation and Storage	Store at 2-8 degree C for short periods. For longer periods of storage, store at -20 degree C. Avoid repeat freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
FOXG1A antibody was used for immunohistochemistry at a concentration of 4-8 ug/ml to stain Hepatocyte (arrows) in Human Liver. Magnification is at 400X



WB (Western Blot)
FOXG1A antibody (AAA108363) used at 5-8 ug/ml to detect target protein.

ADDITIONAL INFORMATION

Related Product Information for anti-FOXG1A antibody	Rabbit polyclonal FOXG1A antibody raised against the N terminal of FOXG1A
Product Categories/Family for anti-FOXG1A antibody	Neuroscience ; Purified Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	32307177
NCBI GeneID	2290
NCBI Accession #	NP_005240.3
NCBI GenBank Nucleotide #	NM_005249.4
Molecular Weight	51 kDa (MW of target protein)
NCBI Official Full Name	forkhead box protein G1
NCBI Official Synonym Full Names	forkhead box G1
NCBI Official Symbol	FOXG1
NCBI Official Synonym Symbols	BF1; BF2; QIN; FK2; HBF2; HFK1; HFK2; HFK3; KHL2; FHL3; FKHL1; FKHL2; FKHL3; FKHL4; HBF-1; HBF-2; HBF-3; FOXG1A; FOXG1B; FOXG1C; HBF-G2
NCBI Protein Information	forkhead box protein G1
UniProt Protein Name	Forkhead box protein G1
UniProt Gene Name	FOXG1
UniProt Synonym Gene Names	FKH2; FKHL1; FKHL2; FKHL3; FKHL4; FOXG1A; FOXG1B; FOXG1C; BF-1; BF1; BF-2; BF2; hBF-2; HFK1; HFK2; HFK3
UniProt Entry Name	FOXG1_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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