

Rabbit Forkhead Box Protein P1 Polyclonal Antibody | anti-FOXP1 antibody

Polyclonal Antibody to Forkhead Box Protein P1 (FOXP1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142348	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Forkhead Box Protein P1; Polyclonal Antibody; Polyclonal Antibody to Forkhead Box Protein P1 (FOXP1); anti-FOXP1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against FOXP1. It has been selected for its ability to recognize FOXP1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQQMGRGS- NAEVRPPFTY ASLRQAILE SPEKQLTLNE IYNWFTRMFA YFRRNAATWK NAVRHNLSLH KCFVRVENVK GAVWTVDEVE FQKRRPQKIS GNPSLIKNNMQ SSHAYCTPLN AALQASMAEN SIPLYTTASM GNPTLGNLAS AIREELNGAM EHTNSNESDS SPGRSPMQAV HPVHVKEEP L DPEEAEGPLS LVTTANHSPD
Sequence Length	677
Applicable Applications for anti-FOXP1 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	FOXP1 (Asn461~Pro671)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human, Rat
Conjugate	No Conjugate
Immunogen	Recombinant FOXP1 (Asn461~Pro671) expressed in E. coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemisry)
DAB staining on fromalin fixed paraffin-embedded Testis tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)
Western Blot: Sample: Rat Heart lysate; Primary Ab: 3ug/ml Rabbit Anti-Human FOXP1
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	60498987
NCBI GeneID	27086
NCBI Accession #	NP_001012523.1
NCBI GenBank Nucleotide #	NM_001012505.1
UniProt Accession #	Q9H334; Q8NAN6; Q9BSG9; Q9H332; Q9H333; Q9P0R1; A3QVP8; B3KV70; G5E9V8
Molecular Weight	77,249 Da
NCBI Official Full Name	forkhead box protein P1 isoform b
NCBI Official Synonym Full Names	forkhead box P1
NCBI Official Symbol	FOXP1
NCBI Official Synonym Symbols	MFH; QRF1; 12CC4; hFKH1B; HSPC215
NCBI Protein Information	forkhead box protein P1
UniProt Protein Name	Forkhead box protein P1
UniProt Gene Name	FOXP1
UniProt Synonym Gene Names	MFH

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/forkhead-box-protein-p1-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142348>