

Rabbit anti-Human, Mouse Forkhead Box Protein P3 (FOXP3) Polyclonal Antibody | anti-FOXP3 antibody

Polyclonal Antibody to Forkhead Box Protein P3 (FOXP3)

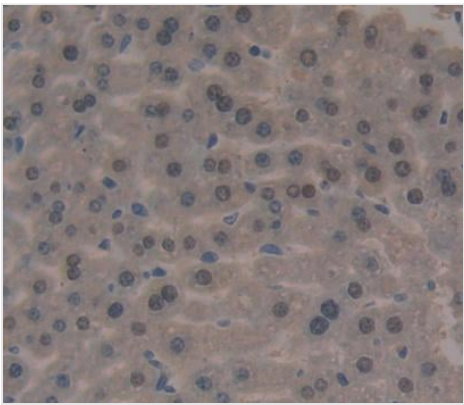
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133451	Rabbit	Human, Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

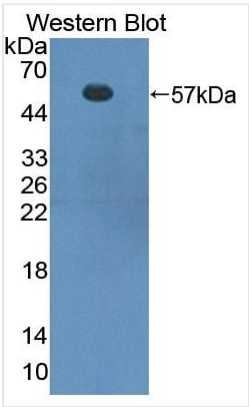
Forkhead Box Protein P3 (FOXP3); Polyclonal Antibody; Polyclonal Antibody to Forkhead Box Protein P3 (FOXP3); anti-FOXP3 antibody

PRODUCT SPECIFICATIONS

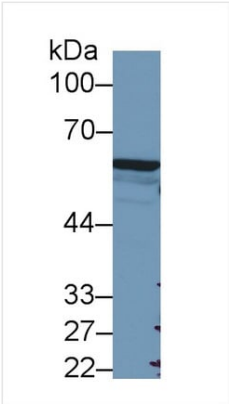
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against FOXP3. It has been selected for its ability to recognize FOXP3 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ , 50% glycerol.
Concentration	0.63mg/ml (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and its sequence is listed below. MSPI LGYWKIKGLV QPTRLLLEYL EEKYEELHYE RDEGDKWRNK KFELGLEFPN LPYYIDGDVK LTQSMAIRY IADKHNMLGG CPKERAISM LEGAVLDIRY GVSRIAYSKD FETLKVDFLS KLPEMLKMF EDRCHKTYLN GDHVTHPDFM LYDALDVVLY MDPMLDAFP KLVCFKKRIE AIPQIDKYLK SSKYIAWPLQ GWQATFGGGD HPPKSDGSTS GSGHHHHHHS AGLVPRGSTA IGMKETAALK FERQHMDSPD LGTLEVLFGG PLGSEF-YPL LANGVCKWPG CEKVFEPEE FLKHCQADHL LDEKGKAQCL LQREVVSLE QLELEKEKL GAMQAHLAKG MALAKAPSA SMDKSSCCIV ATSTQGSVLP AWSAPREAPD GGLFAVRRHL WSGHGNSSFP EFFHNMDYFK YHNMRPPFTY ATLIRWAILE APERQRTLNE IYHWFTRMFA YFRNHPATWK NAIRHNLSLH KCFVRVESEK GAVWTVDEFE
Sequence Length	396
Applicable Applications for anti-FOXP3 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant FOXP3 (Tyr190~Glu412) expressed in E.coli.
Cross Reactivity	Human, Mouse
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.



IHC (Immunohistochemisry)
DAB staining on IHC-P. Samples: Mouse Tissue



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



WB (Western Blot)
Western Blot: Sample: Human A549 cell lysate; Primary Ab: 2ug/ml Rabbit Anti-Mouse FOXP3
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	313569800
NCBI GeneID	20371
NCBI Accession #	NP_001186276.1
NCBI GenBank Nucleotide #	NM_001199347.1
UniProt Accession #	Q99JB6
Molecular Weight	47,346 Da
NCBI Official Full Name	forkhead box protein P3
NCBI Official Synonym Full Names	forkhead box P3
NCBI Official Symbol	Foxp3
NCBI Official Synonym Symbols	sf; JM2; scurfin
NCBI Protein Information	forkhead box protein P3
UniProt Protein Name	Forkhead box protein P3
UniProt Gene Name	Foxp3

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-p3-foxp3-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133451>