

Rabbit FK506 Binding Protein 3 (FKBP3) Polyclonal Antibody | anti-FKBP3 antibody

Polyclonal Antibody to FK506 Binding Protein 3 (FKBP3)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133000	Rabbit	Mouse, Human, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

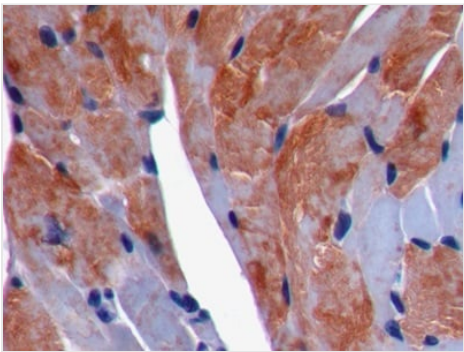
PRODUCT SYNONYMS

FK506 Binding Protein 3 (FKBP3); Polyclonal Antibody; Polyclonal Antibody to FK506 Binding Protein 3 (FKBP3); anti-FKBP3 antibody

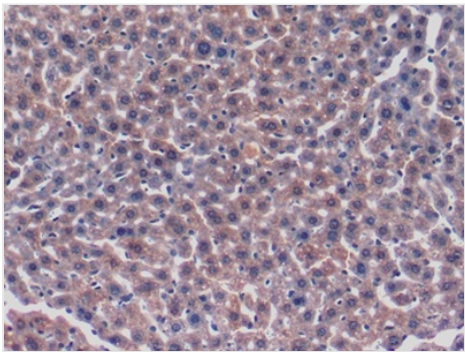
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against FKBP3. It has been selected for its ability to recognize FKBP3 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 N, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a His-tag and its sequence is listed below. M GHHHHHSGS EF-AAAVPQR AWTVEQLRSE QLPKKDIIKF LQDHGSDSFL AEHKLLGNIK NVAKTANKDH LVNAYNHLFE SKRFKGTETI SKVSEQVKNV KLSDDPKDS KSEETLDEGP PKYTKSILKK GDKTNFPKKG DVVHCWYTGT LPDGTVFDTN IQTSSKKKKK AKPLSFKVGV GKVIRGWDEA LLTMSKGEKA RLEIEPEWAY GKKGQPDAKI PPNTKLIFEV ELVDID
Sequence Length	220
Applicable Applications for anti-FKBP3 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant FKBP3 (Ala2-Asp224) 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.

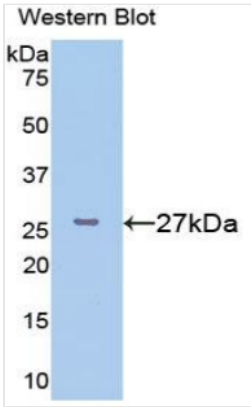
IMAGES



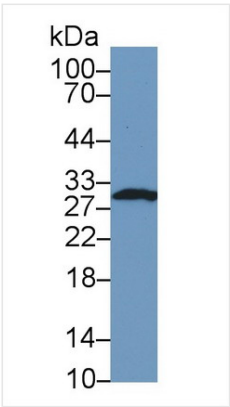
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Cardiac Muscle Tissue



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded Heart tissue



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



WB (Western Blot)
Western Blot: Sample: Human Hela cell lysate; Primary Ab: 1ug/ml Rabbit Anti-Mouse FKBP3 Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	7305061
NCBI GeneID	30795
NCBI Accession #	NP_038930.1
NCBI GenBank Nucleotide #	NM_013902.4
UniProt Accession #	Q62446; Q9WTJ7
Molecular Weight	25,148 Da
NCBI Official Full Name	peptidyl-prolyl cis-trans isomerase FKBP3
NCBI Official Synonym Full Names	FK506 binding protein 3
NCBI Official Symbol	Fkbp3
NCBI Official Synonym Symbols	25kDa; FKBP-3; FKBP25
NCBI Protein Information	peptidyl-prolyl cis-trans isomerase FKBP3
UniProt Protein Name	Peptidyl-prolyl cis-trans isomerase FKBP3
UniProt Gene Name	Fkbp3
UniProt Synonym Gene Names	Fkbp25; PPIase FKBP3; 25 kDa FKBP; FKBP-25; FKBP-3

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/fk506-binding-protein-3-fkbp3-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133000>