

Rabbit anti-Human, Rat FK506 Binding Protein 10 (FKBP10) Polyclonal Antibody | anti-FKBP10 antibody

Polyclonal Antibody to FK506 Binding Protein 10 (FKBP10)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA130806	Rabbit	Human, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

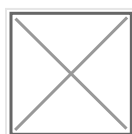
PRODUCT SYNONYMS

FK506 Binding Protein 10 (FKBP10); Polyclonal Antibody; Polyclonal Antibody to FK506 Binding Protein 10 (FKBP10); anti-FKBP10 antibody

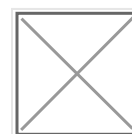
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against FKBP10. It has been selected for its ability to recognize FKBP10 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	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGSE F-VSTLLRPP HCPRMVQDGD FVRYHYNGTL LDGTSFDTSY SKGGTYDTYV GSGWLIKGM QGLLMCPGE RRKIIIPFL AYGEKGYGTV IPPQASLVFH VLLIDVHNP KDAVQLELEL PPGCVRRAGA GDFMRYHYNG SLMDGTLFDS SYSRNHTYNT YIGQGYIIPG MDQGLQGACM GERRITIPP HLAYGENTG DKIPGSAVLI FNVHVIDFHN PADVVEIRTL SRPSETCNET TKLGDFVRYH YNCSLLDGTQ LFTSHDYGAP QEATLGANKV IEGLD
Sequence Length	108
Applicable Applications for anti-FKBP10 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant FKBP10 (Val158~Asp440) expressed in E.coli.
Cross Reactivity	Human, Rat
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: Human Tissue



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



WB (Western Blot)

Western Blot: Sample: Rat Placenta lysate; Primary Ab: 1ug/ml Rabbit Anti-Human FKBP10
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	192448443
NCBI GeneID	60681
NCBI Accession #	NP_068758.3
NCBI GenBank Nucleotide #	NM_021939.3
UniProt Accession #	Q96AY3; Q7Z3R4; Q9H3N3; Q9H6J3; Q9H6N5; Q9UF89
Molecular Weight	38,950 Da
NCBI Official Full Name	peptidyl-prolyl cis-trans isomerase FKBP10
NCBI Official Synonym Full Names	FK506 binding protein 10
NCBI Official Symbol	FKBP10
NCBI Official Synonym Symbols	OI6; OI11; BRKS1; FKBP65; PPIASE; hFKBP65
NCBI Protein Information	peptidyl-prolyl cis-trans isomerase FKBP10
UniProt Protein Name	Peptidyl-prolyl cis-trans isomerase FKBP10
UniProt Gene Name	FKBP10
UniProt Synonym Gene Names	FKBP65; PPIase FKBP10; 65 kDa FKBP; FKBP-65; FKBP-10

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-10-fkbp10-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/130806>