Rabbit FKBP8 Polyclonal Antibody | anti-FKBP8 antibody

Anti-FKBP8 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA262592	**Rabbit**	**Human, Mouse, Rat**	**Immunocytochemistry, Immunofluorescence, Western Blot**

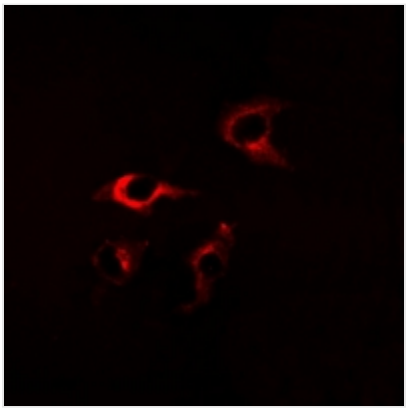
PRODUCT SYNONYMS

FKBP8; Polyclonal Antibody; Anti-FKBP8 Antibody; FKBP38; Peptidyl-prolyl cis-trans isomerase FKBP8; PPIase FKBP8; 38 kDa FK506-binding protein; 38 kDa FKBP; FKBP-38; hFKBP38; FK506-binding protein 8; FKBP-8; FKBPR38; Rotamase; anti-FKBP8 antibody

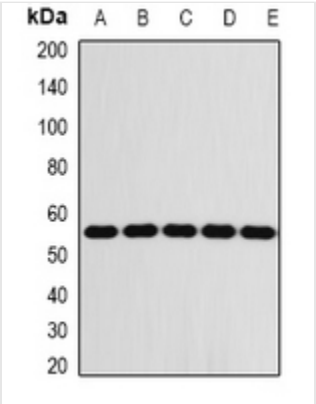
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of FKBP8 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	412
Applicable Applications for anti-FKBP8 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human FKBP8
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)
Immunofluorescent analysis of FKBP8 staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)
Western blot analysis of FKBP8 expression in Jurkat (A), THP1 (B), mouse liver (C), mouse eye (D), rat brain (E) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-FKBP8 antibody	Rabbit polyclonal antibody to FKBP8

NCBI AND UNIPROT INFORMATION

NCBI GI #	817478215
NCBI GeneID	23770
NCBI Accession #	NP_001295302.1
NCBI GenBank Nucleotide #	NM_001308373.1
UniProt Accession #	Q14318; Q53GU3; Q7Z349; Q86YK6; C8C9T5
Molecular Weight	27,545 Da
NCBI Official Full Name	peptidyl-prolyl cis-trans isomerase FKBP8 isoform 2
NCBI Official Synonym Full Names	FK506 binding protein 8
NCBI Official Symbol	FKBP8
NCBI Official Synonym Symbols	FKBP38; FKBPr38
NCBI Protein Information	peptidyl-prolyl cis-trans isomerase FKBP8
UniProt Protein Name	Peptidyl-prolyl cis-trans isomerase FKBP8
UniProt Gene Name	**FKBP8**
UniProt Synonym Gene Names	FKBP38; PPIase FKBP8; 38 kDa FKBP; FKBP-38; hFKBP38; FKBP-8
UniProt Entry Name	FKBP8_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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Online datasheet: https://www.aaabiotech.com/polyclonal/fkbp8-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/262592