

Rabbit FKBP8 Polyclonal Antibody | anti-FKBP8 antibody

FKBP8 Antibody (Center)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA285480	Rabbit	Human (Predicted Reactivity: Mouse, Rat)	ELISA, Western Blot

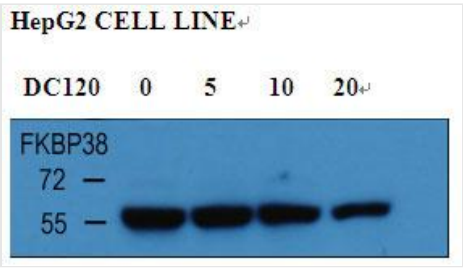
PRODUCT SYNONYMS

FKBP8; Polyclonal Antibody; FKBP8 Antibody (Center); 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; FKBP38; Rotamase; FKBP38; anti-FKBP8 antibody

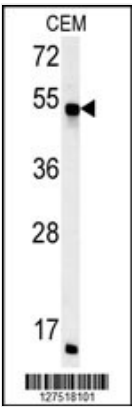
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human (Predicted Reactivity: Mouse, Rat)
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This FKBP8 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 199-226 amino acids from the Central region of human FKBP8.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	199-226
Sequence Length	253
Applicable Applications for anti-FKBP8 antibody	ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)
With HepG2 cell line lysate, the resolved proteins were electrophoretically transferred to PVDF membrane and incubated sequentially with primary antibody FKBP38 (1:1000, 4 degree C?overnight) and horseradish peroxidase-conjugated second antibody. After washing, the bound antibody complex was detected using an ECL chemiluminescence reagentand XAR film (Kodak).



WB (Western Blot)
FKBP8 Antibody (Center) western blot analysis in CEM cell line lysates (35ug/lane).This demonstrates the FKBP8 antibody detected the FKBP8 protein (arrow).

ADDITIONAL INFORMATION

Product Categories/Family for anti-FKBP8 antibody	Cell Biology; Signal transduction
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NCBI AND UNIPROT INFORMATION

NCBI GI #	52630440
NCBI GeneID	23770
NCBI Accession #	NP_036313.3
NCBI GenBank Nucleotide #	NM_012181.4
UniProt Accession #	Q14318; Q53GU3; Q7Z349; Q86YK6; C8C9T5
Molecular Weight	44562
NCBI Official Full Name	peptidyl-prolyl cis-trans isomerase FKBP8 isoform 1
NCBI Official Synonym Full Names	FK506 binding protein 8, 38kDa
NCBI Official Symbol	FKBP8
NCBI Official Synonym Symbols	FKBP38; FKBP8r38
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; PPlase 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.