

Rabbit anti-Human FKBP3 Polyclonal Antibody | anti-FKBP3 antibody

Rabbit anti-FKBP3 Antibody

CATALOG # AAA220226	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Western Blot
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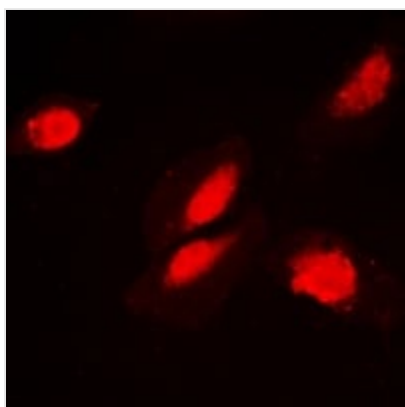
PRODUCT SYNONYMS

FKBP3; Polyclonal Antibody; Rabbit anti-FKBP3 Antibody; FKBP25; Peptidyl-prolyl cis-trans isomerase FKBP3; PPIase FKBP3; 25 kDa FK506-binding protein; 25 kDa FKBP; FKBP-25; FK506-binding protein 3; FKBP-3; Immunophilin FKBP25; Rapamycin-selective 25 kDa immunophilin; Rotamase; anti-FKBP3 antibody

PRODUCT SPECIFICATIONS

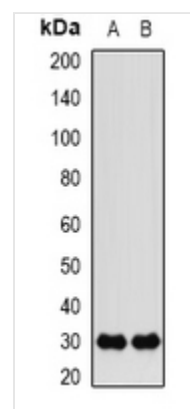
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-FKBP3 antibody	IC (Immunochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human FKBP3
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of FKBP3 staining in MCF7 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 FKBP3 expression in HeLa (A), MCF7 (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-FKBP3 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	206725536
NCBI GeneID	2287
NCBI Accession #	NP_002004.1
NCBI GenBank Nucleotide #	NM_002013
UniProt Accession #	Q00688; Q14317; B2R4Q9
Molecular Weight	25,177 Da
NCBI Official Full Name	Homo sapiens FK506 binding protein 3, 25kDa (FKBP3), mRNA
NCBI Official Synonym Full Names	FK506 binding protein 3, 25kDa
NCBI Official Symbol	FKBP3
NCBI Official Synonym Symbols	FKBP-3; FKBP25; PPlase; FKBP-25
NCBI Protein Information	peptidyl-prolyl cis-trans isomerase FKBP3; 25 kDa FK506-binding protein; 25 kDa FKBP; FK506-binding protein 25, T-cell; FK506-binding protein 3 (25kD); PPlase FKBP3; immunophilin FKBP25; rapamycin binding protein; rapamycin-selective 25 kDa immunophilin;
UniProt Protein Name	Peptidyl-prolyl cis-trans isomerase FKBP3
UniProt Gene Name	FKBP3
UniProt Synonym Gene Names	FKBP25; PPlase FKBP3; 25 kDa FKBP; FKBP-25; FKBP-3
UniProt Entry Name	FKBP3_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/fkbp3-antibody-immunochemistry-immunofluorescence-western-blot-elisa/220226>