

Rabbit FKBP2 Polyclonal Antibody | anti-FKBP2 antibody

FKBP2 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA311617	Rabbit	Human, Mouse, Rat	Immunofluorescence, Immunohistochemistry, Western Blot

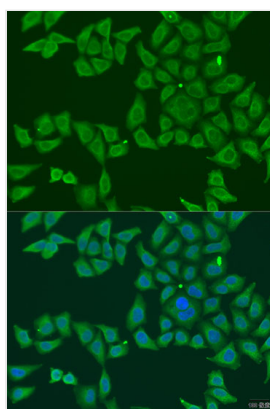
PRODUCT SYNONYMS

FKBP2; Polyclonal Antibody; FKBP2 Polyclonal Antibody; FKBP-13; PPIase; FK506 binding protein 2; anti-FKBP2 antibody

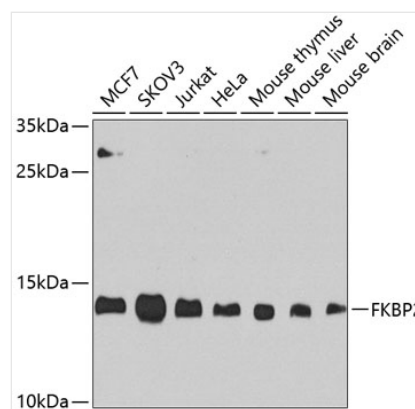
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 50% glycerol, pH7.4
Sequence Length	142
Applicable Applications for anti-FKBP2 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human FKBP2 (NP_004461.2).
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of U2OS cells using FKBP2 antibody.


WB (Western Blot)

Western blot analysis of extracts of various cell lines, using FKBP2 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-FKBP2 antibody	The protein encoded by this gene is a member of the immunophilin protein family, which play a role in immunoregulation and basic cellular processes involving protein folding and trafficking. This encoded protein is a cis-trans prolyl isomerase that binds the immunosuppressants FK506 and rapamycin. It is thought to function as an ER chaperone and may also act as a component of membrane cytoskeletal scaffolds. Multiple alternatively spliced variants, encoding the same protein, have been identified.
Product Categories/Family for anti-FKBP2 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	17149842
NCBI GeneID	2286
NCBI Accession #	NP_004461.2
NCBI GenBank Nucleotide #	NP_004461.2
UniProt Accession #	P26885
Molecular Weight	14kDa
NCBI Official Full Name	peptidyl-prolyl cis-trans isomerase FKBP2 isoform 1
NCBI Official Synonym Full Names	FKBP prolyl isomerase 2
NCBI Official Symbol	FKBP2
NCBI Official Synonym Symbols	FKBP13; PPIase; FKBP-13
NCBI Protein Information	peptidyl-prolyl cis-trans isomerase FKBP2
UniProt Protein Name	Peptidyl-prolyl cis-trans isomerase FKBP2
UniProt Gene Name	FKBP2
UniProt Synonym Gene Names	FKBP13; PPIase FKBP2; 13 kDa FKBP; FKBP-13; FKBP-2
UniProt Entry Name	FKBP2_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://stage.aaabiotech.com/polyclonal/fkbp2-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/311617>