

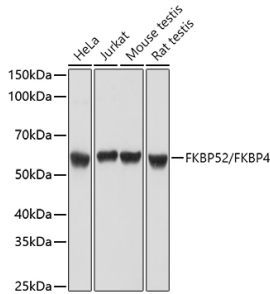
Anti-FKBP52 Antibody (A14878)

Specifications:

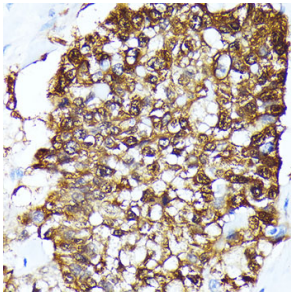
Name:	Anti-FKBP52 Antibody
Description:	Rabbit polyclonal antibody to FKBP52.
Applications:	WB, IHC, ICC/IF, IP
Recommended Dilutions:	WB: 1:500-1:1,000, IHC: 1:50-1:200, ICC/IF: 1:50-1:100, IP: 1:50-1:200
Reactivity:	Human, Mouse, Rat
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 220-459 of human FKBP52/FKBP52/FKBP4 (NP_002005.1).
Sequence:	YLKPSYAFGSVGKEKFQIPPNAELKYELHLKSF EKAKESWEMNSEEKLEQSTIVKERG TVYFKEGKYKQALLQYKKIVSWLEYESSFSNEEAQKAQALRLASHLNLAMCHLKLQAF SAAIESCNKALELDSNNEKGLFRRGEAHLAVNDFELARADFQKVLQLYPNNKAAKTQL AVCQQRIRRQLAREKKLYANMFERLAEENKAKAEASSGDHPTDTEMKEEQKSNTAGS QSQVETEA
Host:	Rabbit
Clonality:	Polyclonal
Isotype:	IgG
Conjugate:	Unconjugated
Purification:	Affinity purification.
Molecular Weight:	52 kDa
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.02% Sodium Azide.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

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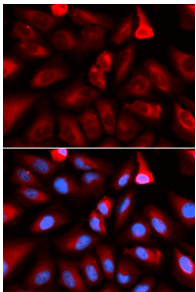
Images:



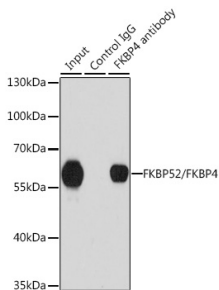
Western blot analysis of extracts of various cell lines, using Anti-FKBP52 Antibody (A14878) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 5s.



Immunohistochemistry analysis of paraffin-embedded human lung cancer using Anti-FKBP52 Antibody (A14878) at a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.



Immunofluorescence analysis of U2OS cells using Anti-FKBP52 Antibody (A14878). DAPI was used to stain the cell nuclei (blue).



Immunoprecipitation analysis of 200µg extracts of 293T cells using 1µg of Anti-FKBP52 Antibody (A14878). This Western blot was performed on the immunoprecipitate using Anti-FKBP52 Antibody (A14878) at a dilution of 1:1000.