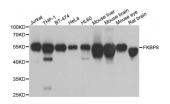




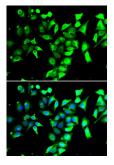
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Peptidyl-Prolyl Cis-Trans Isomerase FKBP8 (FKBP8) Antibody

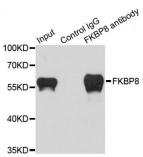
Catalogue No.:abx005356



Western blot analysis of extracts of various cell lines, using FKBP8 antibody (abx005356) at 1/1000 dilution.



Immunofluorescence analysis of A549 cells using FKBP8 antibody (abx005356). Blue: DAPI for nuclear staining.



Immunoprecipitation analysis of 200 μ g extracts of HeLa cells using 1 μ g FKBP8 antibody (abx005356). Western blot was performed from the immunoprecipitate using FKBP8 antibody (abx005356) at a dilition of 1/1000.

FKBP8 Antibody is a Rabbit Polyclonal antibody against FKBP8. 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. Unlike the other members of the family, this encoded protein does not seem to have PPlase/rotamase activity. It may have a role in neurons associated with memory function.

Target: FKBP8

Reactivity: Human, Mouse, Rat

Host: Rabbit

Clonality: Polyclonal

Tested Applications: WB, IF/ICC, IP



DATASHEET

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Recommended dilutions: WB: 1/500 - 1/2000, IF/ICC: 1/50 - 1/100, IP: 1/50 - 1/200. Optimal dilutions/concentration	s should
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be determined by the end user.

Immunogen: Recombinant protein of human FKBP8.

Purification: Affinity purified.

Form: Liquid

Isotype: IgG

Conjugation: Unconjugated

Storage: Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

Molecular Weight: Calculated MW: 27 kDa/44 kDa

Observed MW: 55 kDa

Swiss Prot: Q14318

GeneID: <u>23770</u>

Gene Symbol: FKBP8

Concentration: > 1 mg/ml

Buffer: PBS, pH 7.3, 0.02% sodium azide, 50% glycerol.

Note: This product is for research use only.