FKBP8 Rabbit Polyclonal Antibody

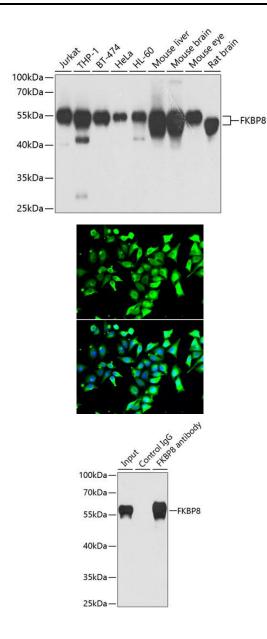
CAB7085



Product Information Size:	Protein Background 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
20uL, 50uL, 100uL, 200uL Observed MW:	
Calculated MW:	Gene ID:
27kDa/44kDa	23770
Applications:	Uniprot
WB IF IP	Q14318
Reactivity:	Synonyms:
Human, Mouse, Rat	FKBP8; FKBP38; FKBPr38
Antibody Information	Immunogen:
Recommended dilutions: WB 1:500 - 1:2000 IF 1:50 - 1:100 IP 1:50 - 1:200	Recombinant fusion protein containing a sequence corresponding to amino acids 60-270 of human FKBP8 (NP_036313.3).
Source: Rabbit	Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
lsotype: lgG	

Purification: Affinity purification

Product Images



Western blot analysis of extracts of various cell lines, using FKBP8 antibody (CAB7085) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 5s.

Immunofluorescence analysis of A549 cells using FKBP8 antibody (CAB7085). Blue: DAPI for nuclear staining.

Immunoprecipitation analysis of 200ug extracts of HeLa cells using 1ug FKBP8 antibody (CAB7085). Western blot was performed from the immunoprecipitate using FKBP8 antibody (CAB7085) at a dilition of 1:1000.