

FKBP8 rabbit pAb

Cat No.: ES10998

For research use only

Overview

Product Name FKBP8 rabbit pAb

Host species Rabbit
Applications WB;ELISA

Species Cross-Reactivity Human; Mouse; Rat

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

Immunogen Synthesized peptide derived from part region of

human protein

Specificity FKBP8 Polyclonal Antibody detects endogenous

levels of protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

StorageStore at -20°C. Avoid repeated freeze-thaw cycles.Protein NamePeptidyl-prolyl cis-trans isomerase FKBP8 (PPlase

FKBP8) (EC 5.2.1.8) (38 kDa FK506-binding protein) (38 kDa FKBP) (FKBP-38) (hFKBP38) (FK506-binding

protein 8) (FKBP-8) (FKBPR38) (Rotamase)

Gene Name FKBP8 FKBP38

Cellular localization Mitochondrion . Mitochondrion membrane ;

Single-pass membrane protein; Cytoplasmic side .; [Isoform 1]: Mitochondrion membrane; Single-pass membrane protein; Cytoplasmic side .; [Isoform 3]: Mitochondrion membrane; Single-pass membrane

protein; Cytoplas

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 45kD
Human Gene ID 23770
Human Swiss-Prot Number Q14318

Alternative Names

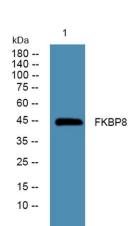
Background The protein encoded by this gene is a member of



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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. [provided by RefSeq, Jul 2008],

Western blot analysis of lysates from KB cells, primary antibody was diluted at 1:1000, 4° over night



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