

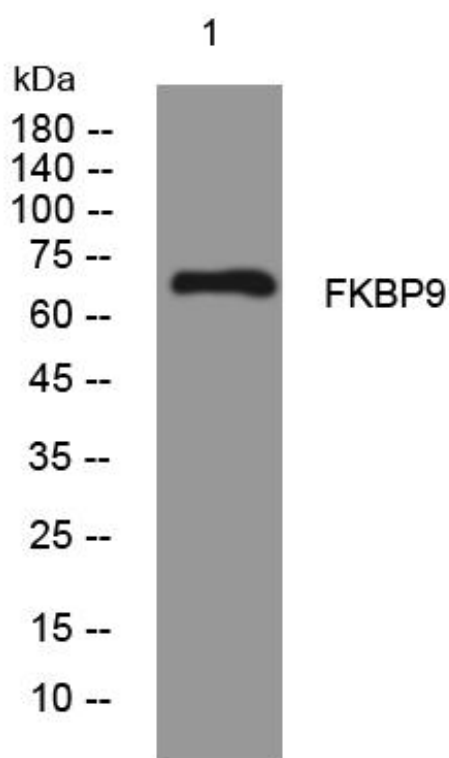


FKBP9 mouse mAb

Catalog No	YP-mAb-08066
Isotype	IgG
Reactivity	Human; Mouse;Rat
Applications	WB
Gene Name	FKBP9 FKBP60 FKBP63
Protein Name	FKBP9
Immunogen	Synthesized peptide derived from human FKBP9 AA range: 362-412
Specificity	This antibody detects endogenous levels of FKBP9 at Human/Mouse/Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.181% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Peptidyl-prolyl cis-trans isomerase FKBP9 (PPIase FKBP9) (EC 5.2.1.8) (63 kDa FK506-binding protein) (63 kDa FKBP) (FKBP-63) (FK506-binding protein 9) (FKBP-9) (Rotamase)
Observed Band	65kD
Cell Pathway	Endoplasmic reticulum .
Tissue Specificity	Brain,Breast,Kidney,Liver,Lung,PNS,Trachea,
Function	catalytic activity:Peptidylproline (omega=180) = peptidylproline (omega=0).,enzyme regulation:Inhibited by FK506.,function:PPIases accelerate the folding of proteins during protein synthesis.,PTM:Phosphorylated.,similarity:Belongs to the FKBP-type PPIase family.,similarity:Contains 2 EF-hand domains.,similarity:Contains 4 PPIase FKBP-type domains.,
Background	
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western Blot analysis of various cells using FKBP9 mouse mAb