

FKRP Antibody

Catalog No: #34068

Package Size: #34068-1 50ul #34068-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

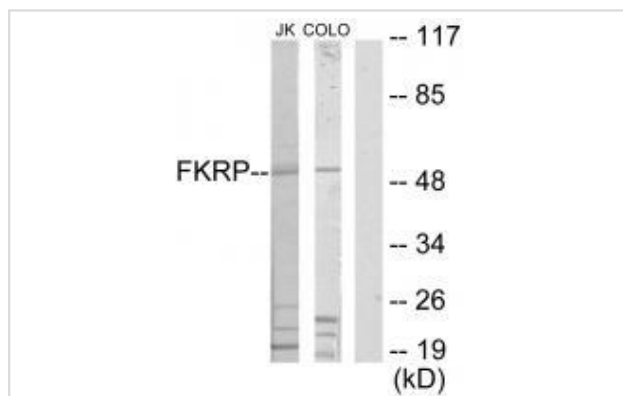
Description

Product Name	FKRP Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB
Species Reactivity	Hu Ms Rt
Specificity	The antibody detects endogenous levels of total FKRP protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from N-terminal of human FKRP.
Target Name	FKRP
Other Names	Fukutin-related protein; EC 2.-.-.-; FKRP;
Accession No.	Swiss-Prot: Q9H9S5NCBI Gene ID: 79147
Uniprot	Q9H9S5
GeneID	79147;
SDS-PAGE MW	50kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:500~1:3000

Images



Western blot analysis of extracts from Jurkat cells and COLO205 cells, using FKRP antibody #34068.

Background

Could be a transferase involved in the modification of glycan moieties of alpha-dystroglycan (DAG1).

Brockington M., Am. J. Hum. Genet. 69:1198-1209(2001).

Ota T., Nat. Genet. 36:40-45(2004).

Brockington M., Hum. Mol. Genet. 10:2851-2859(2001).

Note: This product is for in vitro research use only