MRPL35 Antibody

Catalog No: #47920



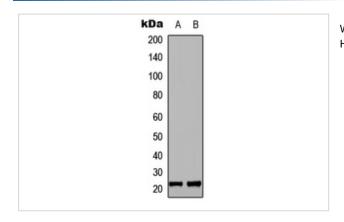
Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description	Support: tech@signalwayantibody.com
Product Name	MRPL35 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was purified by immunogen affinity chromatography.
Applications	WB, IF/ICC
Species Reactivity	Hu
Specificity	Recognizes endogenous levels of MRPL35 protein.
Immunogen Description	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human MRPL35.
Target Name	MRPL35
Other Names	39S ribosomal protein L35, mitochondrial; L35mt; MRP-L35
Accession No.	Swiss-Prot#:Q9NZE8NCBI Gene ID:51318
Uniprot	Q9NZE8
GeneID	51318;
Calculated MW	21KD
Concentration	1 mg/ml
Formulation	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium
	azide.
Storage	Store at -20°C

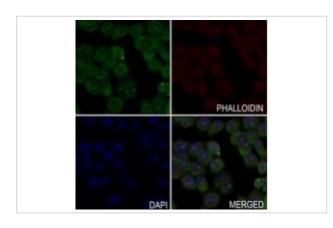
Application Details

WB (1/500 - 1/1000), IF/ICC (1/50 - 1/200)

Images



Western blot analysis of MRPL35 expression in HEK293T (A), Hela (B) whole cell lysates



Immunofluorescent analysis of MRPL35 staining in LO2 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a hidified chamber. Cells were washed with PBST and incubated with a AF488-conjugated secondary antibody (green) in PBS at room temperature in the dark. Phalloidin - AF594 was used to stain Actin filaments (red). DAPI was used to stain the cell nuclei (blue).

Note: This product is for in vitro research use only