

Glutathione Reductase Rabbit mAb

Catalog # AP75499

Product Information

Application	WB, IP
Primary Accession	P00390
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	56257

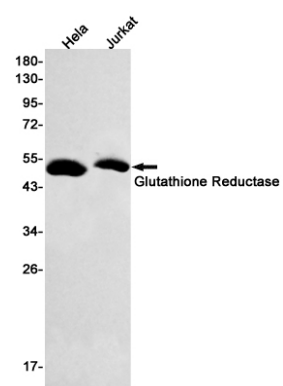
Additional Information

Gene ID	2936
Other Names	GSR
Dilution	WB~~1/500-1/1000 IP~~N/A
Format	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Protein Information

Name	GSR
Synonyms	GLUR, GRD1
Function	Catalyzes the reduction of glutathione disulfide (GSSG) to reduced glutathione (GSH). Constitutes the major mechanism to maintain a high GSH:GSSG ratio in the cytosol.
Cellular Location	[Isoform Mitochondrial]: Mitochondrion.

Images



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