

MRP-S36 Polyclonal Antibody

Catalog # AP71073

Product Information

Application	WB, IHC-P, IF, ICC, E
Primary Accession	P82909
Reactivity	Human, Rat, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	11466

Additional Information

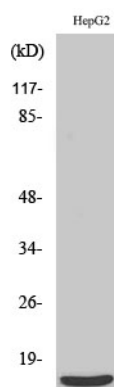
Gene ID	92259
Other Names	MRPS36; DC47; 28S ribosomal protein S36; mitochondrial; MRP-S36; S36mt
Dilution	WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications. IHC-P~~N/A IF~~1:50~200 ICC~~N/A E~~N/A
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20°C

Protein Information

Name	KGD4 (HGNC:16631)
Synonyms	MRPS36
Function	Molecular adapter that is necessary to form a stable 2- oxoglutarate dehydrogenase enzyme complex (OGDHC). Enables the specific recruitment of E3 subunit to E2 subunit in the 2-oxoglutarate dehydrogenase complex (OGDHC).
Cellular Location	Mitochondrion {ECO:0000250 UniProtKB:P82908}.

Images

Western Blot analysis of various cells using MRP-S36 Polyclonal Antibody



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.