

MRP-S36 Polyclonal Antibody
Catalog # AP71073**Specification**

MRP-S36 Polyclonal Antibody - Product Information

Application	WB
Primary Accession	P82909
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal

MRP-S36 Polyclonal Antibody - 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.

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

MRP-S36 Polyclonal Antibody - 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}.

MRP-S36 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

MRP-S36 Polyclonal Antibody - Images

