

MRPS2 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP56849

Product Information

Application IHC-P, IHC-F, IF, ICC, E

Primary Accession <u>Q9Y399</u>

Reactivity Rat, Dog, Bovine

HostRabbitClonalityPolyclonalCalculated MW33249

Additional Information

Gene ID 51116

Other Names 28S ribosomal protein S2, mitochondrial, MRP-S2, S2mt, Mitochondrial small

ribosomal subunit protein uS2m, MRPS2

Dilution IHC-P=1:100-500,IHC-F=1:100-500,ICC=1:100-500,IF=1:100-500,ELISA=1:5000-

10000

Format 0.01M TBS(pH7.4) with 1% BSA, 0.09% (W/V) sodium azide and 50% Glyce

Storage Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When

reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody

is stable for at least two weeks at 2-4 °C.

Protein Information

Name MRPS2

Function Required for mitoribosome formation and stability, and mitochondrial

translation.

Cellular Location Mitochondrion.

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