

Catalog # AP56840

MRPS10 Polyclonal Antibody Purified Rabbit Polyclonal Antibody (Pab)

### Specification

# **MRPS10 Polyclonal Antibody - Product Information**

Application Primary Accession Reactivity Host Clonality Calculated MW IHC-P <u>P82664</u> Rat, Pig, Dog Rabbit Polyclonal 22999

#### **MRPS10 Polyclonal Antibody - Additional Information**

Gene ID 55173

**Other Names** 28S ribosomal protein S10, mitochondrial, MRP-S10, S10mt, Mitochondrial small ribosomal subunit protein uS10m, MRPS10

Format 0.01M TBS(pH7.4), 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.

#### **MRPS10 Polyclonal Antibody - Protein Information**

Name MRPS10

Cellular Location Mitochondrion.

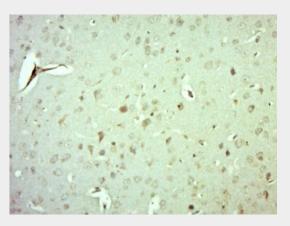
#### MRPS10 Polyclonal Antibody - Protocols

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

- <u>Western Blot</u>
- Blocking Peptides
- <u>Dot Blot</u>
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety



# • <u>Cell Culture</u> MRPS10 Polyclonal Antibody - Images



Paraformaldehyde-fixed, paraffin embedded (Mouse brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (MRPS10) Polyclonal Antibody, Unconjugated (bs-17808R) at 1:500 overnight at 4°C, followed by a conjugated secondary (sp-0023) for 20 minutes and DAB staining.