## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** MRP-S18C Antibody

Catalog Number: C14039

Reactivity: Human, Mouse

**Applications:** WB, IHC-p, IF/ICC, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in

other applications.

**Modification:** Unmodified/Total

**Source:** Polyclonal Rabbit

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Immunogen:** The antiserum was produced against synthesized peptide derived from

human MRPS18C. AA range:71-120

Concentration: 1 mg/ml

Gene Name: MRPS18C

**Protein Name:** 28S ribosomal protein S18c mitochondrial

Other Name: MRPS18C; CGI-134; 28S ribosomal protein S18c; mitochondrial; MRP-

S18-c; Mrps18-c; S18mt-c; 28S ribosomal protein S18-1, mitochondrial;

MRP-S18-1

**Human Swiss Prot No.:** Q9Y3D5

**Formulation:** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: MRP-S18C Polyclonal Antibody detects endogenous levels of MRP-

S18C protein.

Storage and Stability: -20°C/1 year