## bs-3834R

## [ Primary Antibody ]

## Bioss ANTIBODIES

## MrpL12 Rabbit pAb

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- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**GenelD:** 6182 **SWISS:** P52815

Target: MrpL12

Immunogen: KLH conjugated synthetic peptide derived from human MrpL-12:

101-200/198.

**Purification:** affinity purified by Protein A

Concentration: 1mg/ml

**Storage:** 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

**Background:** MRPL12 is a component of the 39S subunit of mammalian

mitochondrial ribosomes. This protein forms homodimers whereas in prokaryotic ribosomes two L7/L12 dimers and one L10 protein

form the L8 protein complex.

Applications: IHC-P (1:100-500)

IHC-F (1:100-500) IF (1:100-500) ELISA (1:5000-10000)

**Reactivity:** (predicted: Human, Mouse, Rat, Pig, Sheep, Cow, Dog,

Horse)

Predicted 16.4 kDa

**Subcellular** Cytoplasm