

**LYRM7 polyclonal antibody**

Catalog: BS34796

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Complex III assembly factor LYRM7: Assembly factor required for Rieske Fe-S protein UQCRFS1 incorporation into the cytochrome b-c1 (CIII) complex. Functions as a chaperone, binding to this subunit within the mitochondrial matrix and stabilizing it prior to its translocation and insertion into the late CIII dimeric intermediate within the mitochondrial inner membrane

Product:

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~16.1 kDa

Swiss-Prot:

Q5U5X0

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000)

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

Recognizes endogenous levels of LYRM7 protein

DATA:

Western blot analysis of MTA2 expression in Jurkat (A), mouse thymus (B) whole cell lysates.

Note:

For research use only, not for use in diagnostic procedure.

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