

GLRX5 polyclonal antibody

Catalog: BS32746

Host: Rabbit

Reactivity: Human

BackGround:

Glutaredoxin-related protein 5, mitochondrial: Monothiol glutaredoxin involved in mitochondrial iron-sulfur (Fe/S) cluster transfer . Receives 2Fe/2S clusters from scaffold protein ISCU and mediates their transfer to apoproteins, to the 4Fe/FS cluster biosynthesis machinery, or export from mitochondrion . Required for normal regulation of hemoglobin synthesis by the iron-sulfur protein ACO1

Product:

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

Molecular Weight:

~16.6 kDa

Swiss-Prot:

Q86SX6

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000), FC (1/10 - 1/50)

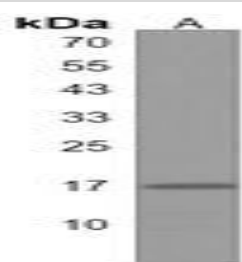
Storage&Stability:

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

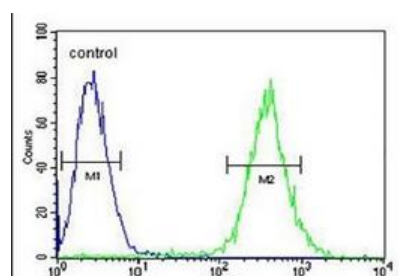
Specificity:

Recognizes endogenous levels of GLRX5 protein.

DATA:



Western blot analysis of TGF beta 1 expression in Raw264.7 (A), Jurkat (B), C6 (C) whole cell lysates.



Note:

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

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