

GLRX5 Antibody, FITC conjugated



PACO59179

Product Information

Size:

50ug

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA

Recommended dilutions:**Protein Background:**

Monothiol glutaredoxin involved in the biogenesis of iron-sulfur clusters. Involved in protein lipoylation, acting in the pathway that provides an iron-sulfur cluster to lipoate synthase. Required for normal iron homeostasis. Required for normal regulation of hemoglobin synthesis by the iron-sulfur protein ACO1. May protect cells against apoptosis due to reactive oxygen species and oxidative stress.

Gene ID:

GLRX5

Uniprot

Q86SX6

Synonyms:

Glutaredoxin-related protein 5, mitochondrial (Monothiol glutaredoxin-5), GLRX5, C14orf87

Immunogen:

Recombinant Human Glutaredoxin-related protein 5, mitochondrial protein (32-157AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Product Images

N/A

N/A