

CYBRD1 Antibody, FITC conjugated



PACO59710

Product Information

Size:

50ug

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA

Recommended dilutions:**Protein Background:**

Ferric-chelate reductase that reduces Fe(3+) to Fe(2+). Present at the brush border of duodenal enterocytes where it probably reduces dietary Fe(3+) thereby facilitating its transport into the mucosal cells. Uses ascorbate as electron donor. May be involved in extracellular ascorbate recycling in erythrocyte membranes. May also act as a ferrireductase in airway epithelial cells.

Gene ID:

CYBRD1

Uniprot

Q53TN4

Synonyms:

Cytochrome b reductase 1 (EC 1) (Duodenal cytochrome b) (Ferric-chelate reductase 3), CYBRD1, DCYTB FRRS3

Immunogen:

Recombinant Human Cytochrome b reductase 1 protein (220-286AA).

Storage:

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

Product Images

N/A

N/A