

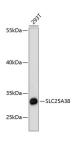
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

SLC25A38 Polyclonal Antibody

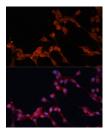
E-AB-66029 Reactivity Catalog No. H,M Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications** WB,IF **Isotype IgG**

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



Western blot analysis of extracts of 293T cells using SLC25A38 Polyclonal Antibody at dilution of 1:3000.



Immunofluorescence analysis of NIH/3T3 cells using SLC25A38 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.

Immunogen Information

Immunogen Recombinant fusion protein of human SLC25A38

(NP_060345.2).

GeneID 54977 **Swissprot** Q96DW6

SLC25A38,SIDBA2 **Synonyms**

Product Information

Calculated MW 33kDa **Observed MW** 33kDa

Buffer PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Purify Affinity purification

Dilution WB 1:500-1:2000 IF 1:50-1:200

Background

This gene is a member of the mitochondrial carrier family. The encoded protein is required during erythropoiesis and is important for the biosynthesis of heme. Mutations in this gene are the cause of autosomal congenital sideroblastic anemia.