

anti-SLC30A6 antibody

Product Information

Catalog No.: FNab07950

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

Background

ZnT6 (encoded by SLC30A6) is a member of zinc transporters. ZnT6 is localized on the membrane of the Golgi apparatus as well as cytoplasmic vesicles. It may function in transporting the cytoplasmic zinc into the Golgi apparatus as well as the vesicular compartment. Altered expression of ZnT6 may correlate to neural diseases including Alzheimer's disease. Several isoforms of ZnT6 exist due to the alternative splicing, with MW around 48-56 kDa.

Immunogen information

Immunogen: solute carrier family 30(zinc transporter), member 6

Synonyms: MST103, MSTP103, SLC30A6, Zinc transporter 6, ZnT 6, ZNT6

Observed MW: 48-56 kDa
Uniprot ID: Q6NXT4

Application

Reactivity: Human

Tested Application: ELISA, WB

Recommended dilution: WB: 1:200-1:2000

Wuhan Fine Biotech Co., Ltd.

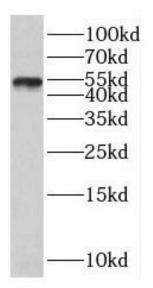
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Image:



A375 cells were subjected to SDS PAGE followed by western blot with FNab07950(SLC30A6 antibody) at dilution of 1:500

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