



SLC31A1 Rabbit pAb

db20416 Package: 20μL 50μL 100μL

Product Name: SLC31A1 Rabbit pAb

Cat.No.: db20416

Synonyms: CTR1; COPT1

Application: WB

Reactivity: Human, Mouse, Rat

Host species: Rabbit

Background The protein encoded by this gene is a high-affinity copper transporter found in the cell membrane.

The encoded protein functions as a homotrimer to effect the uptake of dietary copper. [provided by

RefSeq, Aug 2011]

Immunogen A synthetic peptide of human SLC31A1/CTR1

Gene ID 1317

Swiss Prot 015431

Synonyms CTR1; COPT1

Reactivity Human, Mouse, Rat

Application WB

Recommended dilution WB: 1:1000

Calculated MW 21 kDa

Observed MW 26-34 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG

Purity Affinity Purification

Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.