

CAB0773

Product Information

Product SKU:	CAB0773	Gene ID:	1317	Size:	20uL, 100uL
Clone No:	ARC2537	Host Species:	Rabbit	Reactivity:	Human,Mouse,Rat

Additional Information

Observed MW:	32kDa	Conjugate:	Unconjugated
Calculated MW:	21kDa	Isotype:	IgG

Immunogen Information

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.

Recommended Dilution: WB,1:500 - 1:1000

Synonyms: CTR1; NSCT; COPT1; CTR1/SLC31A1

Purification Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 1-100 of human CTR1/SLC31A1 (NP_001850.1).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.