

CAB19618

Product Information

Product SKU:	CAB19618	Gene ID:	10618	Size:	20uL, 100uL
Clone No:	ARC2197	Host Species:	Rabbit	Reactivity:	Human

Additional Information

Observed MW:	90-100kDa	Conjugate:	Unconjugated
Calculated MW:	46kDa	Isotype:	IgG

Immunogen Information

Background: This gene encodes a type I integral membrane protein that is localized to the trans-Golgi network, a major sorting station for secretory and membrane proteins. The encoded protein cycles between early endosomes and the trans-Golgi network, and may play a role in exocytic vesicle formation. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.

Recommended Dilution: WB,1:500 - 1:2000 IHC-P,1:50 - 1:200 IF/ICC,1:50 - 1:200

Synonyms: TGN38; TGN46; TGN48; TGN51; TTGN2; hTGN46; hTGN48; hTGN51; TGN46/TGOLN2

Purification Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 1-100 of human TGN46/TGOLN2 (O43493).

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