
Product Information

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| Product SKU: | CAB16707 | Gene ID: | 10618 | Size: | 20uL, 100uL |
| Clone No: | - | Host Species: | Rabbit | Reactivity: | Human,Mouse,Rat |

Additional Information

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|-----------------------|--------|-------------------|--------------|
| Observed MW: | 110kDa | 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 - 1:1000 IHC-P,1:50 - 1:200 IF/ICC,1:50 - 1:200

Synonyms: TGN38; TGN46; TGN48; TGN51; TTN2; hTGN46; hTGN48; hTGN51; TGN46/TGOLN2

Purification Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 323-423 of human TGN46/TGN46/TGOLN2 (NP_006455.2).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.