

## Anti-TGN46/TGOLN2 Antibody Picoband® Biotin Conjugated

Catalog Number: A06591-2-Biotin

### About TGOLN2

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.

### Overview

Product Name	Anti-TGN46/TGOLN2 Antibody Picoband® Biotin Conjugated
Reactive Species	Human
Clonality	Polyclonal
Formulation	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> , 0.02% Na <sub>3</sub> N.
Storage Instructions	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	O43493

### Technical Details

Immunogen	E.coli-derived human TGN46/TGOLN2 recombinant protein (Position: E319-K436). Human TGN46/TGOLN2 shares 78% and 77.1% amino acid (aa) sequence identity with mouse and rat TGN46/TGOLN2, respectively.
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	Biotin
Suggested Dilutions	The intended application should be selected according to the customer's experimental requirements.

Submit a product review to [Biocompare.com](https://www.biocompare.com)

Submit a review of this product to [Biocompare.com](https://www.biocompare.com) to receive a \$20 Amazon.com giftcard! Your



reviews help your fellow scientists make the right decisions. Thank you for your contribution.

**Anti-TGN46/TGOLN2 Antibody - Biotin**

**For Research Use Only. Not for use in diagnostic procedures.**