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## Product Datasheet

### TGN46/TGOLN2 Rabbit Polyclonal Antibody, Unconjugated BYT-ORB3101580

Article Name	TGN46/TGOLN2 Rabbit Polyclonal Antibody, Unconjugated
Biozol Catalog Number	BYT-ORB3101580
Supplier Catalog Number	orb3101580
Alternative Catalog Number	BYT-ORB3101580-100
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	ELISA, FC, IF, IHC, WB
Species Reactivity	Human
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.
Conjugation	Unconjugated
Product Description	Anti-TGN46/TGOLN2 Antibody -2. Tested in WB, Flow Cytometry, ELISA applications. This antibody reacts with Human. The brand indicates this is a premium antibody that guarantees superior quality, high affinity, and strong signals with minimal backgrou...
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.

Molecular Weight	90-100 kDa
UniProt	<a href="#">O43493</a>
Buffer	Each vial contains 4 mg Trehalose, 0.9 mg NaCl, 0.2 mg Na <sub>2</sub> HPO <sub>4</sub> .
Form	Lyophilized
Target	Trans-Golgi network integral membrane protein 2
Application Dilute	Western blot, 0.25-0.5 µg/ml, Human Immunohistochemistry (Paraffin-embedded Section), 2-5 µg/ml, Human Immunofluorescence, 5 µg/ml, Human Flow Cytometry (Fixed), 1-3 µg/1x10 <sup>6</sup> cells, Human ELISA, 0.1-0.5 µg/ml