



## Anti-TGOLN1 polyclonal antibody (CABT-BL3565)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

Immunogen	Recombinant protein corresponding to rat TGN38.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Mouse, Rat
Conjugate	Unconjugated
Applications	WB, IHC, IF
Format	Liquid
Buffer	In PBS, pH 7.4 (0.09% sodium azide)
Preservative	0.09% Sodium Azide
Storage	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

## **BACKGROUND**

Introduction

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.

## **GENE INFORMATION**

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Entrez Gene ID	<u>192152</u>
Protein Refseq	NP 620195
UniProt ID	<u>P19814</u>