# **Product Datasheet**

# TGN46 Antibody [DyLight 650] NBP1-49643C

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP1-49643C

**Application Notes** 

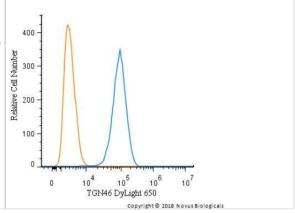
TGN46 Antibody [DyLight 650]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	DyLight 650
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	10618
Gene Symbol	TGOLN2
Species	Human, Bovine, Monkey
Reactivity Notes	Monkey reactivity reported in scientific literature (PMID: 30135710). Bovine reactivity reported in scientific literature (PMID: 30135710).
Marker	TGN Marker
Immunogen	Partial recombinant protein made to an internal region of the human TGN46 protein (within residues 200-350). [Swiss-Prot: O43493]
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Flow (Intracellular), Immunoblotting, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockout Validated
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunoblotting, Flow (Intracellular), Knockout Validated
4	



Optimal dilution of this antibody should be experimentally determined.

### **Images**

Flow Cytometry: TGN46 Antibody [DyLight 650] [NBP1-49643C] - An intracellular stain was performed on HepG2 cells with TGN46 Antibody NBP1-49643C (blue) and a matched isotype control (orange). Cells were fixed with 4% PFA and then permeabilized with 0.1% saponin. Cells were incubated in an antibody dilution of 2.5 ug/mL for 30 minutes at room temperature. Both antibodies were conjugated to DyLight 650.





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## **Products Related to NBP1-49643C**

NBP2-24891C Rabbit IgG Isotype Control [DyLight 650]

H00010618-Q01-10ug Recombinant Human TGN46 GST (N-Term) Protein

2914-HT-100MG Holo-Transferrin [Unconjugated]

NBP3-38677 Human TGN46 - Ready-To-Use ELISA Kit (Colorimetric)

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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