

TGN46 Antibody / TGOLN2 (F51448)

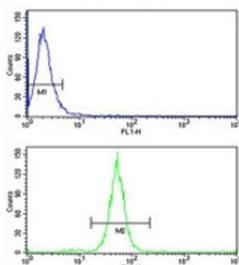
Catalog No.	Formulation	Size
F51448-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F51448-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Mouse, Rat
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	O43493
Applications	Western Blot : 1:1000 Flow Cytometry : 1:10-1:50
Limitations	This TGN46 antibody is available for research use only.

130
95
72
55
36
28

Western blot analysis of TGN46 antibody and MCF-7 lysate. Expected molecular weight: 38-120 kDa depending on glycosylation level.



TGN46 antibody flow cytometry analysis of MDA-MB231 cells (green) compared to a [negative control](#) (blue). FITC-conjugated goat-anti-rabbit secondary Ab was used for the analysis.

Description

TGN46 may be involved in regulating membrane traffic to and from trans-Golgi network.

Application Notes

Titration of the TGN46 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 399-427 from the human protein was used as the immunogen for this TGN46 antibody.

Storage

Aliquot the TGN46 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.