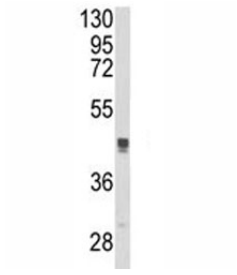
TGN46 Antibody / TGOLN2 (F51448)

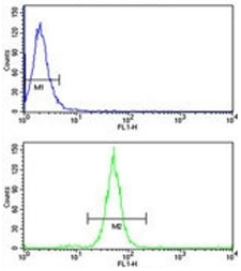
Catalog No.	Formulation	Size
F51448-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F51448-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

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.



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.

For additional information about TGOLN2 biology, validated applications, and related products, learn more about our TGOLN2 Antibody, a Trans-Golgi Network Marker Antibody for studying Golgi organization, protein trafficking, vesicle transport, and secretory pathway regulation.

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.

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