

TGN46 antibody

Cat. No. GTX74289

Host	Sheep
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-Fr, EM
Reactivity	Mouse, Rat

Package 25 μg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

WB 0.1-1μg/ml ICC/IF Assay dependent IHC-Fr 0.1-1μg/ml FM Assay dependent	Suggested dilution	Recommended dilution
IHC-Fr 0.1-1μg/ml	WB	0.1-1μg/ml
	ICC/IF	Assay dependent
EM Assay dependent	IHC-Fr	0.1-1μg/ml
EW Assay dependent	EM	Assay dependent

Note: Fixation with methanol or methanol/acetone recommended.

Not tested in other applications.

Calculated MW 38 kDa. (Note)

Properties	
Form	Liquid
Buffer	PBS, 1% BSA
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fusion protein corresponding to extracellular domain of TGN38.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 12 / 25 Page 1 of 2



For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



For full product information, images and publications, please visit our website.

Date 2025 / 12 / 25 Page 2 of 2