

Product Datasheet

TGN46 Antibody NB110-62093

Unit Size: 0.01 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NB110-62093

TGN46 Antibody

Product Information	
Unit Size	0.01 mg
Concentration	0.1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Purity	IgG purified
Buffer	1.0% BSA

Product Description	
Host	Sheep
Gene ID	10618
Gene Symbol	TGOLN2
Species	Human, Primate
Reactivity Notes	This antibody is reactive against human and primate. Not yet tested in other species. This is the smaller size, 10ug, and a larger size, 25ug, is available at product NB110-40767.
Marker	TGN Marker
Specificity/Sensitivity	This is specific for TGN46. TGN46 is a heavily glycosylated protein of around 110-120kDa.
Immunogen	Antisera to TGN46 were raised by repeated immunisations of sheep with highly purified recombinant human TGN46.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunomicroscopy
Recommended Dilutions	Western Blot 1:500-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:200, Immunomicroscopy

Publications

Cha JH, Yang WH, Xia W et al. Metformin Promotes Antitumor Immunity via Endoplasmic-Reticulum-Associated Degradation of PD-L1 Mol. Cell 2018-08-16 [PMID: 30118680] (ICC/IF, Human)





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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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