

For Research Use Only

TGOLN2,TGN46 Recombinant antibody, PBS Only (Capture/Detector)



Catalog Number: ~~83099-3-PBS~~

Basic Information

Catalog Number: 83099-3-PBS	GenBank Accession Number: BC028219	Purification Method: Protein A purification
Size: 1mg/ml	GeneID (NCBI): 10618	CloneNo.: 230376D7
Source: Rabbit	UNIPROT ID: O43493	Affinity: $K_D=9.64 \times 10^{-11}$
Isotype: IgG	Full Name: trans-golgi network protein 2	$K_{off}=4.22 \times 10^{-5}$ $K_{on}=4.37 \times 10^5$
Immunogen Catalog Number: AG4470	Calculated MW: 447 aa, 47 kDa	

Applications

Tested Applications:
Indirect ELISA, Cytometric bead array

Species Specificity:
Human

Background Information

Storage

Storage:
Store at -80°C.

Storage Buffer:
PBS Only

For technical support and original validation data for this product please contact:

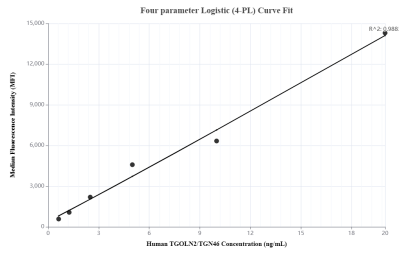
T: 4006900926

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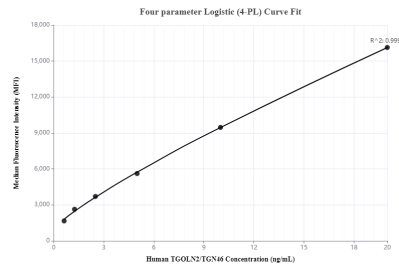
W: ptgcn.com

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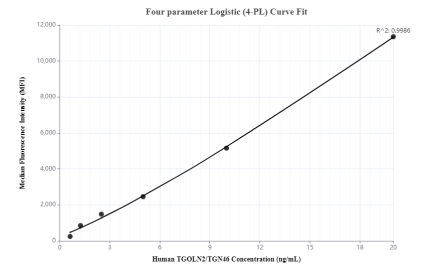
Selected Validation Data



Cytometric bead array standard curve of MP00152-1, TGOLN2,TGN46 Recombinant Matched Antibody Pair - PBS only. Capture antibody: 83099-3-PBS. Detection antibody: 83099-6-PBS. Standard: Ag4470. Range: 0.625-20 ng/mL



Cytometric bead array standard curve of MP00152-2, TGOLN2,TGN46 Recombinant Matched Antibody Pair - PBS only. Capture antibody: 83099-5-PBS. Detection antibody: 83099-3-PBS. Standard: Ag4470. Range: 0.625-20 ng/mL



Cytometric bead array standard curve of MP00152-3, TGOLN2,TGN46 Recombinant Matched Antibody Pair - PBS only. Capture antibody: 83099-4-PBS. Detection antibody: 83099-3-PBS. Standard: Ag4470. Range: 0.625-20 ng/mL