

For Research Use Only

TCIRG1 Recombinant antibody, PBS Only (Detector)

Catalog Number:83351-7-PBS



Basic Information

Catalog Number: 83351-7-PBS	GenBank Accession Number: BC018133	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 10312	CloneNo.: 240166E12
Source: Rabbit	UNIPROT ID: Q13488	
Isotype: IgG	Full Name: T-cell, immune regulator 1, ATPase, H ⁺ transporting, lysosomal VO subunit A3	
Immunogen Catalog Number: AG3378	Calculated MW: 830 aa, 93 kDa	

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:
human

Background Information

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:
PBS Only

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

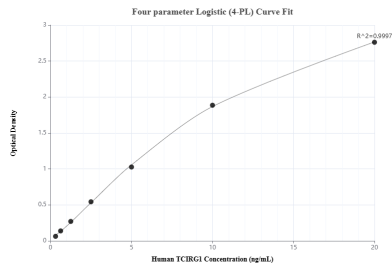
T: 4006900926

E: Proteintech-CN@ptglab.com

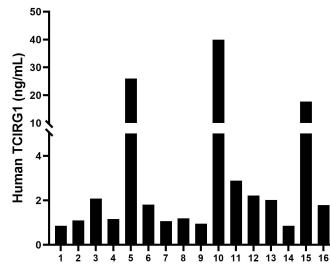
W: ptgcn.com

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Selected Validation Data



Sandwich ELISA standard curve of MP00365-4, Human TCIRG1 Recombinant Matched Antibody Pair - PBS only. 83351-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag3378. 83351-7-PBS was HRP conjugated as the detection antibody. Range: 0.313-20 ng/mL



Serum of sixteen individual healthy human donors was measured. The human TCIRG1 concentration of detected samples was determined to be 6.50 ng/mL with a range of 0.86 - 39.96 ng/mL.