

For Research Use Only

CD47 Recombinant antibody, PBS Only (Capture)

Catalog Number: 80924-6-PBS



Basic Information

Catalog Number: 80924-6-PBS	GenBank Accession Number: BC010016	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 961	CloneNo.: 240997G1
Source: Rabbit	UNIPROT ID: Q08722	
Isotype: IgG	Full Name: CD47 molecule	
	Calculated MW: 323 aa, 35 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:

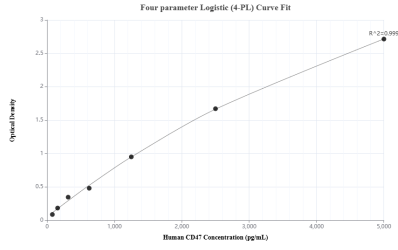
T: 4006900926

E: Proteintech-CN@ptglab.com

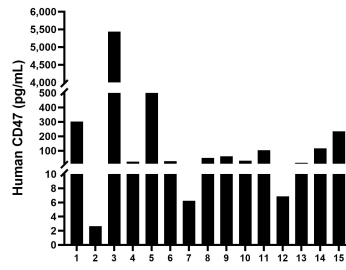
W: ptgcn.com

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Selected Validation Data



Sandwich ELISA standard curve of MP00863-3, Human CD47 Recombinant Matched Antibody Pair - PBS only. 80924-6-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg31499. 80924-5-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL



Serum of fifteen humans was measured. The human CD47 concentration of detected samples was determined to be 496.3 pg/mL with a range of 2.6 - 5,435.9 pg/mL.