

For Research Use Only

Mouse CD297/ART4 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 87399-2-PBS



Basic Information

Catalog Number: 87399-2-PBS	GenBank Accession Number: NM_026639.2	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 109978	CloneNo.: 252721D3
Isotype: IgG	UNIPROT ID: Q9CRA0	
Immunogen Catalog Number: EG6315	Full Name: ADP-ribosyltransferase 4	
	Calculated MW: 33 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
mouse

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, pH7.3

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

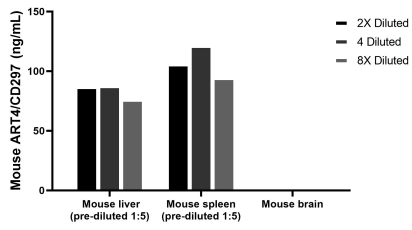
T: 4006900926

E: Proteintech-CN@ptglab.com

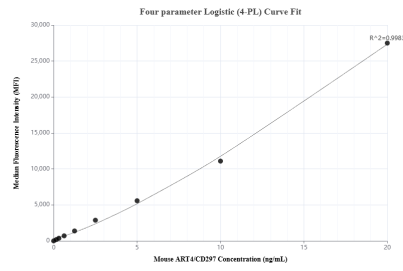
W: ptgcn.com

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Selected Validation Data



The mean ART4/CD297 concentration was determined to be 83.5 ng/mL in Mouse liver tissue extract based on a 8.4 mg/mL extract load, 107.1 ng/mL in Mouse spleen tissue extract based on a 6.4 mg/mL extract load, Mouse brain tissue extract were served as a negative control.



Cytometric bead array standard curve of MP03043-1, MOUSE ART4/CD297 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 87399-2-PBS. Detection antibody: 87399-1-PBS. Standard: Eg6315. Range: 0.156-20 ng/mL.