

For Research Use Only

Mouse CD239/BCAM Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 87430-3-PBS



Basic Information

Catalog Number: 87430-3-PBS	GenBank Accession Number: NM_020486.2	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 57278	CloneNo.: 251702G10
Isotype: IgG	UNIPROT ID: Q9R069	
Immunogen Catalog Number: EG6306	Full Name: basal cell adhesion molecule	
	Calculated MW: 68 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:

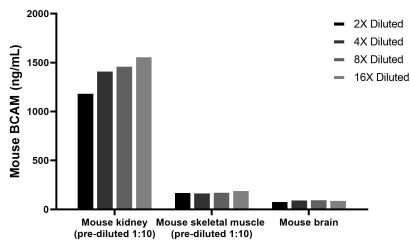
T: 4006900926

E: Proteintech-CN@ptglab.com

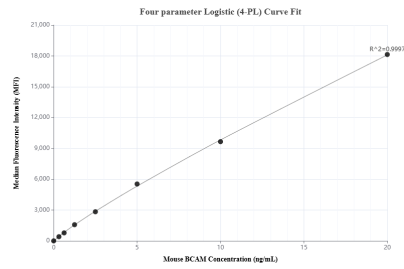
W: ptgcn.com

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Selected Validation Data



The mean BCAM concentration was determined to be 1420.5 ng/mL in Mouse kidney tissue extract based on a 7.8 mg/mL extract load, 192.3 ng/mL in Mouse skeletal muscle tissue extract based on a 4.1 mg/mL extract load, 106.5 ng/mL in Mouse brain tissue extract based on a 3.2 mg/mL extract load.



Cytometric bead array standard curve of MP03036-1, MOUSE BCAM Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 87430-3-PBS. Detection antibody: 87430-2-PBS. Standard: Eg6306. Range: 0.312-20 ng/mL.