

For Research Use Only

Rat CD3 epsilon/CD3e Recombinant antibody, PBS Only (Detector)

Catalog Number: 86053-2-PBS



Basic Information

Catalog Number:	86053-2-PBS	GenBank Accession Number:	NP_001101610.2
Concentration:	1 mg/ml	GenID (NCBI):	315609
Source:	Rabbit	UNIPROT ID:	A6J423
Isotype:	IgG	Full Name:	CD3 molecule, epsilon polypeptide
Immunogen Catalog Number:	EG1450	Calculated MW:	22kDa

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA, Sample test
Species Specificity:
rat

Background Information

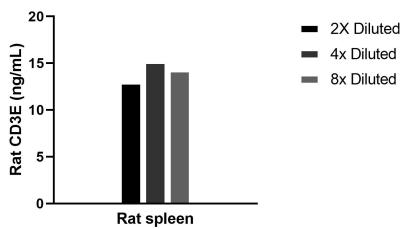
Storage

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

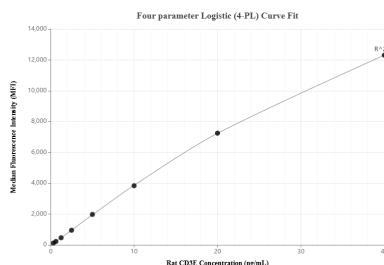
For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



The mean CD3E/CD3 epsilon concentration was determined to be 14.1 ng/mL in Rat spleen tissue extract based on a 2.7 mg/mL extract load.



Cytometric bead array standard curve of MP02251-1, RAT CD3E/CD3 epsilon Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86053-3-PBS. Detection antibody: 86053-2-PBS. Standard: Eg1450. Range: 0.313-40 ng/mL