For Research Use Only

PNMT Recombinant antibody, PBS Only (Detector)



Catalog Number:83979-3-PBS

Basic Information

83979-3-PBS Size: 1 mg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG4098

Catalog Number:

GenBank Accession Number: BC037246 GeneID (NCBI): 5409 UNIPROT ID: P11086 Full Name: phenylethanolamine Nmethyltransferase Calculated MW: 282 aa, 31 kDa Purification Method: Protein A purification CloneNo.: 241111H6

Applications

Tested Applications: Cytometric bead array, Indirect ELISA Species Specificity: human

Background Information

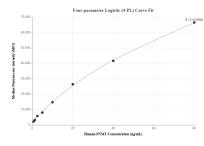
Storage

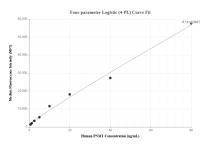
Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

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

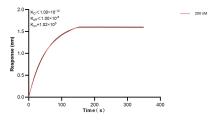
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data





Cytometric bead array standard curve of MP00874-3, PNMT Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83979-1-PBS. Detection antibody: 83979-3-PBS. Standard: Ag4098. Range: 0.625-80 ng/mL



Biolayer interferometry (BLI) kinetic assay of 83979-3-PBS against Human PNMT was performed. The affinity constant is below 1 pM.

Cytometric bead array standard curve of MP00874-1, PNMT Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83979-2-PBS. Detection antibody: 83979-3-PBS. Standard: Ag4098. Range: 0.625-80 ng/mL