For Research Use Only

## PNMT Recombinant antibody, PBS Only (Capture)

Catalog Number:83979-2-PBS



**Basic Information** 

Catalog Number:

GenBank Accession Number:

**Purification Method:** Protein A purification

241111E10

83979-2-PBS Size:

BC037246 GeneID (NCBI):

CloneNo.:

1 mg/ml Source:

5409 UNIPROT ID:

P11086 Full Name:

Rabbit Isotype: IgG

phenylethanolamine N-

Immunogen Catalog Number:

methyltransferase Calculated MW:

AG4098

282 aa, 31 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

## **Background Information**

Storage

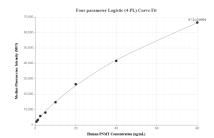
Storage:

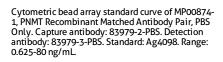
Store at -80°C.

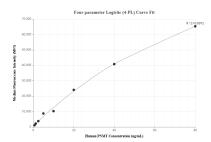
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

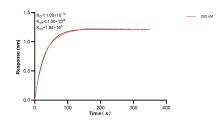
## **Selected Validation Data**







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



Biolayer interferometry (BLI) kinetic assay of 83979-2-PBS against Human PNMT was performed. The affinity constant is below 1 pM.