### For Research Use Only

# PNMT Polyclonal antibody

Catalog Number: 13217-1-AP

2 Publications



**Basic Information** 

Catalog Number: 13217-1-AP Size: 600 µg/ml

Source: Rabbit Isotype:

Immunogen Catalog Number:

AG4098

GenBank Accession Number:

BC037246
GeneID (NCBI):
5409
UNIPROT ID:
P11086
Full Name:

phenylethanolamine Nmethyltransferase Calculated MW: 282 aa, 31 kDa

Observed MW: 31 kDa Purification Method: Antigen affinity purification

Recommended Dilutions:

WB 1:200-1:1000

IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate

Applications

Tested Applications: IP, WB,ELISA Cited Applications:

W/R

Species Specificity: human, mouse, rat Cited Species: human, mouse Positive Controls:

WB: K-562 cells, IP: PC-12 cells,

# **Background Information**

#### **Notable Publications**

Author	Pubmed ID	Journal	Application
Shin Takasawa	35682548	Int J Mol Sci	WB
Не Ма	36583008	Front Endocrinol (Lausanne)	WB

Storage

Storage

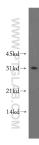
Store at -20°C. Stable for one year after shipment.

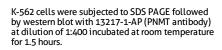
Storage Buffer:

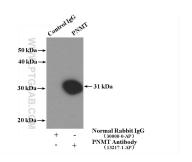
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

## Selected Validation Data







IP result of anti-PNMT (IP:13217-1-AP, 4ug; Detection:13217-1-AP 1:300) with PC-12 cells lysate 2400ug.