

## PNMT Rabbit Polyclonal Antibody

### Description

Product type	Primary Antibody
Code	BT-AP04207
Host	Rabbit
Isotype	IgG
Size	100ul, 50ul, 20ul
Immunogen	Synthesized peptide derived from human PNMT
Mol wt	31020
Species reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Recommended application	WB
Concentration	1 mg/ml
Full name	PNMT
Synonyms	PNMT

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

### Background

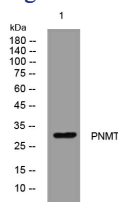
The product of this gene catalyzes the last step of the catecholamine biosynthesis pathway| which methylates norepinephrine to form epinephrine (adrenaline). The enzyme also has beta-carboline 2N-methyltransferase activity. This gene is thought to play a key step in regulating epinephrine production. Alternatively spliced transcript variants have been found for this gene.

### Recommended Dilution

WB: 1: 500 - 1: 2000

Not yet tested in other applications.

### Images



Western blot analysis of lysates from U2OS cells, primary antibody was diluted at 1:1000, 4°C overnight

### Storage

-20°C for 1 year

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