

Product datasheet PS256

**MONOSAN**<sup>®</sup>

Polyclonal Guinea-Pig anti-PNMT

Clone no. -

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Product name	Polyclonal Guinea-Pig anti-PNMT
Host	Guinea pig
Applications	IHC-fr, IHC-P (1:400-1:800)
Species reactivity	Rat
Conjugate	-
Immunogen	Phenylethanolamine-N-methyltransferase from bovine adrenal medulla (Sigma)
Isotype	-
Clonality	Polyclonal
Clone number	-
Size	50 µl (lyoph.)
Concentration	n/a
Format	-
Storage buffer	Lyophilized; reconstitute in 100 µl dist. water
Storage until expiry date	2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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**Additional info**

Phenylethanolamine-N-methyltransferase (PNMT) is an enzyme converting noradrenaline to adrenaline. <br>The enzyme is present in adrenomedullary cells and in the brain neurons. <br>Absorption with 10-100 ug immunogen per ml diluted antiserum abolishes the staining.<br>Positive control: DEPC-fixed paraffin sections of rat adrenal gland.

**References**

1. Bjartell, A. et al. Regul. Pept. 1989;26: 27-34
2. -
3. -
4. -
5. -

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