

Anti-PNMTase Antibody

Catalog #	Source	Reactivity	Applications
CQA1232	Rabbit	H, M	WB
Description	Rabbit polyclonal antibody to PNMTase		
Immunogen	Recombinant full length protein of human PNMTase		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of PNMTase protein.		
Clonality	Polyclonal		
Conjugation			
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/1000)		
Gene Symbol	PNMT		
Alternative Names	PENT; Phenylethanolamine N-methyltransferase; PNMTase; Noradrenaline N-methyltransferase		
Entrez Gene	5409 (Human); 18948 (Mouse)		
SwissProt	P11086 (Human); P40935 (Mouse)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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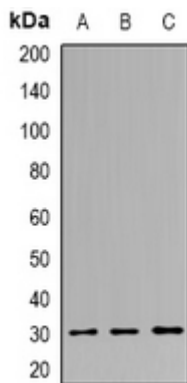
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Product Data Sheet



Western blot analysis of PNMTase expression in K562 (A), mouse liver (B), mouse heart (C) whole cell lysates. (Predicted band size: 30 kD; Observed band size: 31 kD)

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