

Product Datasheet

PCMT1 Antibody (4G9) - Azide and BSA Free H00005110-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00005110-M01

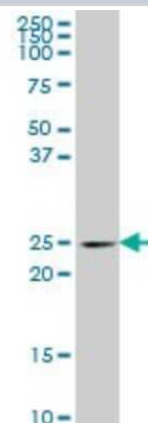
PCMT1 Antibody (4G9) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4G9
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	5110
Gene Symbol	PCMT1
Species	Human, Rat
Specificity/Sensitivity	PCMT1 - protein-L-isoaspartate (D-aspartate) O-methyltransferase
Immunogen	PCMT1 (AAH07501.1, 1 a.a. ~ 228 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MAWKSGGASHSELIHNLRKNGIIKTDKVFEVMLATDRSHYAKCNPYMDSPQSI GFQATISAPMHAYALELLFDQLHEGAKALDVGSGSGILTACFARMVGCTGKVI GIDHIKELVDDSVNNVRKDDPTLLSSGRVQLVVG DGRMGYAE EAPYDAIHVGA AAPVVPQALIDQLKPGGRLILPVGPAGGNQM LEQYDKLQDGSIKMKPLMGVIYV PLTDKEKQWSRDEL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500, ELISA
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for ELISA.



Images

Western Blot: PCMT1 Antibody (4G9) [H00005110-M01] - PCMT1 monoclonal antibody (M01), clone 4G9 Analysis of PCMT1 expression in PC-12.



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Products Related to H00005110-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NBP1-44464	Recombinant Human PCMT1 His Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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