

Datasheet for ABIN933946
anti-PNMT antibody (AA 1-282)



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1 Image

Overview

Quantity:	100 µL
Target:	PNMT
Binding Specificity:	AA 1-282
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	PNMT antibody was raised in mouse using recombinant human PNMT (1-282aa) purified from E. coli as the immunogen.
Clone:	AT1C11
Isotype:	IgG2a kappa
Purification:	PNMT antibody was purified by protein G affinity chromatography.

Target Details

Target:	PNMT
Alternative Name:	PNMT (PNMT Products)
Pathways:	Response to Water Deprivation

Application Details

Application Notes: WB: 1:500

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: In liquid form PBS buffer (pH 7.4) with 0.1 % Sodium Azide

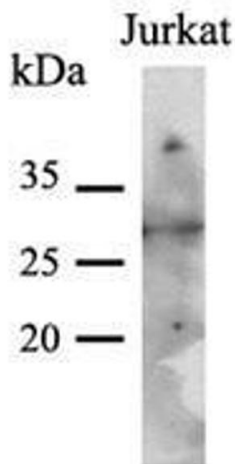
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C/-80 °C

Storage Comment: Can be stored at 4 °C short term (1-2 weeks). For long term storage, aliquot and store at -20 °C or -70 °C.

Images



Western Blotting

Image 1. The cell lysates (40 ug) were resolved by SDS-PAGE, transferred to PVDF membrane and probed with anti-human PNMT antibody (1:500). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system.