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Datasheet for ABIN5586207
anti-PRMT2 antibody

1 Image

Overview

Quantity:	100 µg
Target:	PRMT2
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This PRMT2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against full length recombinant PRMT2.
Immunogen:	Recombinant protein corresponding to full length human PRMT2.
Specificity:	This antibody is specific to PRMT2.
Cross-Reactivity:	Human

Target Details

Target:	PRMT2
Alternative Name:	PRMT2 (PRMT2 Products)
Background:	Full Gene Name: protein arginine methyltransferase 2 Synonyms: HRMT1L1,MGC111373
Gene ID:	3275

Target Details

NCBI Accession:	NM_206962
Pathways:	Intracellular Steroid Hormone Receptor Signaling Pathway , Regulation of Intracellular Steroid Hormone Receptor Signaling , Nuclear Hormone Receptor Binding

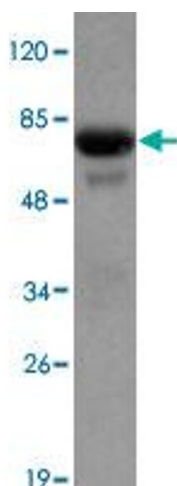
Application Details

Application Notes:	Western Blot (1:100-1:2000) ELISA (1:5000-1:20000) The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	In PBS, pH 7.4 (0.02 % sodium azide, 50 % glycerol)
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:	4 °C,-20 °C
Storage Comment:	Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western blot analysis of PRMT2 monoclonal antibody at 1 : 2000 dilution interact with recombinant PRMT2 protein with a GST tag. Predicted band size : 78 KDa. Observed band size : 78 KDa.