



[Go to Product page](#)

Datasheet for ABIN949500  
**anti-PRMT8 antibody (AA 1-394)**

1 Image

Overview

Quantity:	50 µg
Target:	PRMT8
Binding Specificity:	AA 1-394
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This PRMT8 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human PRMT8 protein.
Immunogen:	PRMT8 (NP_062828.3, 1 a.a. ~ 394 a.a) full-length human protein.
Sequence:	MGMKHSSRCL LLRRKMAENA AESTEVNSPP SQPPQPVVPA KPVQCVHHVS TQPSCPGRGK MSKLLNPEEM TSRDYFDSY AHFGIHEEML KDEVRTLYR NSMYHNKHVF KDKVVLDVGS GTGILSMFAA KAGAKKVFGI ECSSISDYSE KIIKANHLDN IITIFKGKVE EVELPVEKVD IIISEWMGYC LFYESMLNTV IFARDKWLKP GGLMFPDRAA LYVVAIEDRQ YKDFKIHWWV NVYGFDMTCI RDVAMKEPLV DIVDPKQVVT NACLKEVDI YTVKTEELSF TSAFCLQIQR NDYVHALVTY FNIEFTKCHK KMGFSTAPDA PYTHWKQTVF YLEDYLTVRR GEEIYG TISM KPNAKNVRDL DFTVDLDFKG QLCETSVSND YKMR
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

## Target Details

Target:	PRMT8
Alternative Name:	PRMT8 ( <a href="#">PRMT8 Products</a> )
Background:	Full Gene Name: protein arginine methyltransferase 8 Synonyms: HRMT1L3,HRMT1L4
Gene ID:	56341
NCBI Accession:	<a href="#">NM_019854</a>

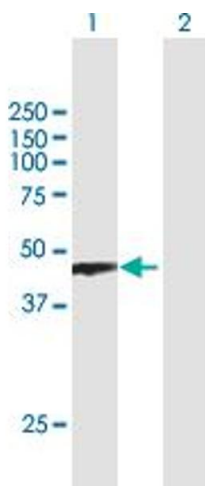
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



### Western Blotting

**Image 1.** Western Blot analysis of PRMT8 expression in transfected 293T cell line by PRMT8 MaxPab polyclonal antibody.

Lane 1: HRMT1L4 transfected lysate(43.34 KDa).

Lane 2: Non-transfected lysate.