

## 兔抗 PRMT2 多克隆抗体

中文名称：兔抗 PRMT2 多克隆抗体

英文名称：Anti-PRMT2 rabbit polyclonal antibody

别名：HRMT1L1

抗原：PRMT2

储存：冷冻（-20℃）

宿主：Rabbit

相关类别：一抗

反应种属：Human

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

**Background:**

Protein arginine N-methyltransferase 2 is an enzyme that in humans is encoded by the PRMT2 gene. Arginine methyltransferase that methylates the guanidino nitrogens of arginyl residues in proteins such as STAT3, FBL, histone H4. Acts as a coactivator (with NCOA2) of the androgen receptor (AR)-mediated transactivation. Acts as a coactivator (with estrogen) of estrogen receptor (ER)-mediated transactivation. Enhances PGR, PPARG, RARA-mediated transactivation. May inhibit NF-kappa-B transcription and promote apoptosis. Represses E2F1 transcriptional activity (in a RB1-dependent manner). May be involved in growth regulation.

<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	PRMT2
<b>Immunogen:</b>	Fusion protein of human PRMT2
<b>Full name:</b>	protein arginine methyltransferase 2
<b>Synonyms :</b>	HRMT1L1
<b>SwissProt:</b>	P55345
<b>ELISA Recommended dilution:</b>	2000-5000
<b>IHC positive control:</b>	Human tonsil and human ovarian cancer
<b>IHC Recommend dilution:</b>	25-100

