

## 小鼠抗 TRDMT1 单克隆抗体

中文名称：小鼠抗 TRDMT1 单克隆抗体

英文名称：Anti-TRDMT1 mouse monoclonal antibody

别名：tRNA aspartic acid methyltransferase 1; DNMT2; DNMT2; PUMET; RNMT1; MHSIIP

相关类别：一抗

储存：冷冻（-20℃）

宿主：Mouse

抗原：TRDMT1

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：mouse monoclonal

### 技术规格

<b>Background:</b>	This gene encodes a protein responsible for the methylation of aspartic acid transfer RNA, specifically at the cytosine-38 residue in the anticodon loop. This enzyme also possesses residual DNA-(cytosine-C5) methyltransferase activity. While similar in sequence and structure to DNA cytosine methyltransferases, this gene is distinct and highly conserved in its function among taxa.
<b>Applications:</b>	WB
<b>Name of antibody:</b>	TRDMT1
<b>Immunogen:</b>	Fusion protein of human TRDMT1
<b>Full name:</b>	tRNA aspartic acid methyltransferase 1
<b>Synonyms:</b>	DNMT2; DNMT2; PUMET; RNMT1; MHSIIP

<b>SwissProt:</b>	O14717
<b>WB Predicted band size:</b>	45 KD
<b>WB Positive control:</b>	Mouse liver tissue lysate
<b>WB Recommended dilution:</b>	500-2000