

## 小鼠抗 RRM2 单克隆抗体

中文名称： 小鼠抗 RRM2 单克隆抗体

英文名称： Anti-RRM2 mouse monoclonal antibody

别名： ribonucleotide reductase regulatory subunit M2; R2; RR2; RR2M

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Mouse

抗原： RRM2

反应种属： Human

标记物： Unconjugate

克隆类型： mouse monoclonal

### 技术规格

<b>Background:</b>	This gene encodes one of two non-identical subunits for ribonucleotide reductase. This reductase catalyzes the formation of deoxyribonucleotides from ribonucleotides. Synthesis of the encoded protein (M2) is regulated in a cell-cycle dependent fashion. Transcription from this gene can initiate from alternative promoters, which results in two isoforms that differ in the lengths of their N-termini. Related pseudogenes have been identified on chromosomes 1 and X.
<b>Applications:</b>	WB, IHC
<b>Name of antibody:</b>	RRM2

<b>Immunogen:</b>	Fusion protein of human RRM2
<b>Full name:</b>	ribonucleotide reductase regulatory subunit M2
<b>Synonyms:</b>	R2; RR2; RR2M
<b>SwissProt:</b>	P31350
<b>IHC positive control:</b>	Human kidney tissue and Human lung cancer; Human ovarian cancer and Human endometrial cancer
<b>IHC Recommend dilution:</b>	50-150
<b>WB Predicted band size:</b>	45 KD
<b>WB Positive control:</b>	HepG2, Hela, K562 and Jurkat cell lysates
<b>WB Recommended dilution :</b>	200-1000