

## 小鼠抗 TOP1 单克隆抗体

中文名称： 小鼠抗 TOP1 单克隆抗体

英文名称： Anti-TOP1 mouse monoclonal antibody

别名： DNA topoisomerase I; TOPI

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Mouse

抗原： TOP1

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 a DNA topoisomerase, an enzyme that controls and alters the topologic states of DNA during transcription. This enzyme catalyzes the transient breaking and rejoining of a single strand of DNA which allows the strands to pass through one another, thus altering the topology of DNA. This gene is localized to chromosome 20 and has pseudogenes which reside on chromosomes 1 and 22.
<b>Applications:</b>	WB, IHC
<b>Name of antibody:</b>	TOP1
<b>Immunogen:</b>	Fusion protein of human TOP1
<b>Full name:</b>	DNA topoisomerase I
<b>Synonyms:</b>	TOPI
<b>SwissProt:</b>	P11387

<b>IHC positive control:</b>	Human lung cancer and Human lymph node tissue
<b>IHC Recommend dilution:</b>	200-500
<b>WB Predicted band size:</b>	91 KD
<b>WB Positive control:</b>	HepG2, K562, Hela cell lysates
<b>WB Recommended dilution:</b>	500-2000