

## 兔抗 TUBA1A 多克隆抗体

中文名称：兔抗 TUBA1A 多克隆抗体

英文名称： Anti-TUBA1A rabbit polyclonal antibody

别名： LIS3; TUBA3; B-ALPHA-1

相关类别： 一抗

储存： 冷冻（-20℃） 避光

抗原： TUBA1A

宿主： Rabbit

反应种属： Human Mouse Rat

标记物： Unconjugate

克隆类型： Unconjugate

### 技术规格

<b>Background:</b>	Microtubules of the eukaryotic cytoskeleton perform essential and diverse functions and are composed of a heterodimer of alpha and beta tubulins. The genes encoding these microtubule constituents belong to the tubulin superfamily, which is composed of six distinct families. Genes from the alpha, beta and gamma tubulin families are found in all eukaryotes. The alpha and beta tubulins represent the major components of microtubules, while gamma tubulin plays a critical role in the nucleation of microtubule assembly. There are multiple alpha and beta tubulin genes, which are highly conserved among species.
<b>Applications:</b>	WB, IHC, IF
<b>Name of antibody:</b>	TUBA1A

<b>Immunogen:</b>	Synthesized peptide derived from C-terminal of human Tubulin $\alpha$ .
<b>Full name:</b>	tubulin, alpha 1a
<b>Synonyms :</b>	LIS3; TUBA3; B-ALPHA-1
<b>SwissProt:</b>	Q71U36
<b>IHC positive control:</b>	Human breast carcinoma tissue
<b>IHC Recommend dilution:</b>	50-100
<b>WB Predicted band size:</b>	50 kDa
<b>WB Positive control:</b>	MCF7,COLO and HepG2 cells lysates
<b>WB Recommended dilution:</b>	500-3000
<b>IF positive control:</b>	NIH/3T3 cells
<b>IF Recommend dilution:</b>	100-500



