

## 小鼠抗 CHCHD3 单克隆抗体

中文名称: 小鼠抗 CHCHD3 单克隆抗体

英文名称: Anti-CHCHD3 mouse monoclonal antibody

别名: MINOS3; PPP1R22

相关类别: 一抗

储存: 冷冻 (-20℃) 避光

宿主: Mouse

抗原: CHCHD3

反应种属: Human

标记物: Unconjugate

克隆类型: mouse monoclonal

### 技术规格

<b>Background:</b>	The protein encoded by this gene is an inner mitochondrial membrane scaffold protein. Absence of the encoded protein affects the structural integrity of mitochondrial cristae and leads to reductions in ATP production, cell growth, and oxygen consumption. This protein is part of the mitochondrial contact site and cristae organizing system (MICOS). Several transcript variants encoding different isoforms have been found for this gene.
<b>Applications:</b>	WB, IHC
<b>Name of antibody:</b>	CHCHD3
<b>Immunogen:</b>	Fusion protein of human CHCHD3
<b>Full name:</b>	coiled-coil-helix-coiled-coil-helix domain containing 3 (CHCHD3)
<b>Synonyms:</b>	MINOS3; PPP1R22
<b>SwissProt:</b>	Q9NX63
<b>IHC positive control:</b>	human prostate tissue and human kidney tissue

<b>IHC Recommend dilution :</b>	30-150
<b>WB Predicted band size:</b>	26 kDa
<b>WB Positive control:</b>	A549 cell lysate
<b>WB Recommended dilution:</b>	500-2000