

## 小鼠抗 FXYD3 单克隆抗体

中文名称: 小鼠抗 FXYD3 单克隆抗体

英文名称: Anti-FXYD3 mouse monoclonal antibody

别名: MAT8; PLML

抗原: FXYD3

储存: 冷冻 (-20℃) 避光

宿主: Mouse

反应种属: Human

相关类别: 一抗

标记物: Unconjugate

克隆类型: mouse monoclonal

### 技术规格

<b>Background:</b>	This gene belongs to a small family of FXYD-domain containing regulators of Na <sup>+</sup> /K <sup>+</sup> ATPases which share a 35-amino acid signature sequence domain, beginning with the sequence PFXYD, and containing 7 invariant and 6 highly conserved amino acids. This gene encodes a cell membrane protein that may regulate the function of ion-pumps and ion-channels. This gene may also play a role in tumor progression. Alternative splicing results in multiple transcript variants encoding distinct isoforms.
<b>Applications:</b>	WB, IHC, IF
<b>Name of antibody:</b>	FXYD3
<b>Immunogen:</b>	Fusion protein of human FXYD3

<b>Full name:</b>	FXVD domain containing ion transport regulator 3 (FXVD3), transcript variant 1
<b>Synonyms:</b>	MAT8; PLML
<b>SwissProt:</b>	Q14802
<b>IHC positive control:</b>	adenocarcinoma of human ovary tissue and human prostate tissue; carcinoma of human prostate tissue and human colon tissue
<b>IHC Recommend dilution:</b>	30-150
<b>WB Predicted band size:</b>	9 kDa
<b>WB Positive control:</b>	MCF-7 cell lysate
<b>WB Recommended dilution:</b>	500-2000