

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

Background:	This gene belongs to a small family of FXYD-domain containing regulators of Na ⁺ /K ⁺ 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.
Applications:	WB, IHC, IF
Name of antibody:	FXYD3
Immunogen:	Fusion protein of human FXYD3
Full name:	FXYD domain containing ion transport regulator 3 (FXYD3), transcript variant 1
Synonyms:	MAT8; PLML

SwissProt:	Q14802
IHC positive control:	adenocarcinoma of human ovary tissue and human prostate tissue; carcinoma of human prostate tissue and human colon tissue
IHC Recommend dilution:	30-150
WB Predicted band size:	9 kDa
WB Positive control:	MCF-7 cell lysate
WB Recommended dilution:	500-2000