

## 兔抗 FXYD1 多克隆抗体

中文名称: 兔抗 FXYD1 多克隆抗体

英文名称: Anti-FXYD1 rabbit polyclonal antibody

别 名: PLM

相关类别: 一抗

储 存: 冷冻(-20℃)

抗原: FXYD1

宿 主: Rabbit

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

## 技术规格

Background:	This gene encodes a member of a family of small membrane proteins that share a 35-amino acid signature sequence domain, beginning with the sequence PFXYD and containing 7 invariant and 6 highly conserved amino acids. The approved human gene nomenclature for the family is FXYD-domain containing ion transport regulator. Mouse FXYD 5 has been termed RIC (Related to Ion Channel). FXYD2, a lso known as the gamma subunit of the Na,K-ATPase, regulates the properties of that enzyme. FXYD1 (phospholem man), FXYD2 (gamma), FXYD3 (MAT-8), FXYD4 (CHIF), and FXYD5 (RIC) have been shown to induce channel activity in experimental expression systems.
Applications:	ELISA, WB, IHC



Name of antibody:	FXYD1
Immunogen:	Fusion protein of human FXYD1
Full name:	FXYD domain containing ion transport regulator 1
Synonyms:	PLM
SwissProt:	O00168
<b>ELISA</b> Recommended dilution:	2000-5000
IHC positive control:	Human tonsil and human brain
IHC Recommend dilution:	50-200
WB Predicted band size:	10 kDa
WB Positive control:	Mouse brain and heart tissue
WB Recommended dilution:	500-2000





