

小鼠抗 JPH2 单克隆抗体

中文名称: 小鼠抗 JPH2 单克隆抗体

英文名称: Anti-JPH2 mouse monoclonal antibody

别名: CMH17; JP-2; JP2

抗原: JPH2

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:	Junctional complexes between the plasma membrane and endoplasmic/sarcoplasmic reticulum are a common feature of all excitable cell types and mediate cross talk between cell surface and intracellular ion channels. The protein encoded by this gene is a component of junctional complexes and is composed of a C-terminal hydrophobic segment spanning the endoplasmic/sarcoplasmic reticulum membrane and a remaining cytoplasmic domain that shows specific affinity for the plasma membrane. This gene is a member of the junctophilin gene family. Alternative splicing has been observed at this locus and two variants encoding distinct isoforms are described.
Applications:	WB
Name of antibody:	JPH2

Immunogen:	Fusion protein of human JPH2
Full name:	junctophilin 2 (JPH2), transcript variant 1
Synonyms:	CMH17; JP-2; JP2
SwissProt:	Q9BR39
WB Predicted band size:	74 kDa
WB Positive control:	HepG2, Hela, SVT2, A549, COS7, Jurkat, MDCK cell lysates
WB Recommended dilution:	500-2000