

兔抗 OPCML 多克隆抗体

中文名称：兔抗 OPCML 多克隆抗体

英文名称：Anti-OPCML rabbit polyclonal antibody

别名：OPCM, OBCAM, IGLON1

抗原：OPCML

储存：冷冻（-20℃）

宿主：Rabbit

相关类别：一抗

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 the IgLON subfamily in the immunoglobulin protein superfamily. The encoded protein is localized in the plasma membrane and may have an accessory role in opioid receptor function. This gene has an ortholog in rat and bovine. The opioid binding-cell adhesion molecule encoded by the rat gene binds opioid alkaloids in the presence of acidic lipids, exhibits selectivity for mu ligands and acts as a GPI-anchored protein. Since the encoded protein is highly conserved in species during evolution, it may have a fundamental role in mammalian systems. Two transcript variants encoding different isoforms have been found for this gene.
Applications:	ELISA, WB

Name of antibody:	OPCML
Immunogen:	Fusion protein of human OPCML
Full name:	opioid binding protein/cell adhesion molecule-like
Synonyms :	OPCM, OBCAM, IGLON1
SwissProt:	Q14982
ELISA Recommended dilution:	2000-5000
WB Predicted band size:	38 kDa
WB Positive control:	Mouse brain tissue
WB Recommended dilution:	500-2000

