

PIEZO1 (15D1) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01202

Product information

产品货号	HZ-YMA01202
别名	Piezo-type mechanosensitive ion channel component 1;Membrane protein induced by beta-amyloid treatment;Mib;Protein FAM38A;FAM38A;KIAA0233
产品名称	PIEZO1 (15D1) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	PIEZO1
推荐应用	WB,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	9780
Human Swissprot No.	Q92508
稀释度	WB 1:500-1:2000, IF 1:200-1:1000, ELISA 1:5000-1:20000
参考分子量	287kDa
预测分子量	287kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
细胞定位	Endoplasmic reticulum membrane ; Multi-pass membrane protein. Endoplasmic reticulum-Golgi intermediate compartment membrane . Cell membrane ; Multi-pass membrane protein . Cell projection, lamellipodium membrane . Cell membrane ; Multi-pass membrane protein. In erythrocytes, located in the plasma membrane (PubMed:22529292, PubMed:23479567). Accumulates at the leading apical lamellipodia of endothelial cells in response to shear stress (PubMed:25119035). Colocalizes with F-actin and MYH9 at the actomyosin cortex in myoblasts. .
Clonality	Monoclonal