

ANO6 (YD20248) Rabbit mAb

货号: **AYD11203**

产品信息

反应	Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IP
推荐浓度	
理论分子量	106kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	
细胞定位	Cell membrane
纯化	

抗原信息

抗原信息	
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靶点信息

研究背景	Small-conductance calcium-activated nonselective cation (SCAN) channel which acts as a regulator of phospholipid scrambling in platelets, osteoblasts and fetal thymocytes (PubMed:21107324, PubMed:21908539, PubMed:22936354, PubMed:23021219, PubMed:23532839, PubMed:30785399, PubMed:31015464, PubMed:39495104). Phospholipid scrambling results in surface exposure of phosphatidylserine which in platelets is essential to trigger the clotting system whereas in osteoblasts is essential for the deposition of hydroxyapatite during bone mineralization (PubMed:22936354, PubMed:23021219). Has calcium-dependent phospholipid scramblase activity; scrambles phosphatidylserine, phosphatidylcholine and galactosylceramide (PubMed:23532839). Can generate outwardly rectifying chloride channel currents in airway epithelial cells and Jurkat T lymphocytes (PubMed:23021219)
基因ID	3134

基因名	Ano6
Swiss	Q6P9J9
别名	ANO6 (YD20248)

产品验证

Mouse spleen

kDa

180 -

130 -

100 -

70 -

55 -

40 -

35 -

25 -



实验步骤

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