

产品名称: ANO6 Rabbit Monoclonal Antibody
产品货号: AMRe87726



产品概述 (Summary)

产品名称 (Production Name)	ANO6 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IP
种属反应性 (Reactivity)	Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	ANO6
别名 (Alternative Names)	Tmem16f; 2900059G15Rik; F730003B03Rik
基因 ID (Gene ID)	105722, 315272
蛋白 ID (SwissProt ID)	Q6P9J9.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW:106 kDa; Observed MW:120 kDa

研究背景 (Background)

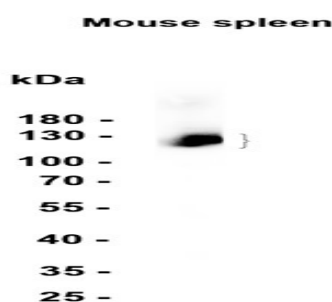
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Enables gated channel activity; phospholipid scramblase activity; and protein homodimerization activity. Involved in several processes, including bleb assembly; inorganic ion transmembrane transport; and positive regulation of transport. Acts upstream of or within several processes, including bone mineralization involved in bone maturation; calcium activated phospholipid scrambling; and dendritic cell chemotaxis. Is integral component of plasma membrane. Is expressed in several structures, including alimentary system; nervous system; respiratory system; sensory organ; and viscerocranium. Human ortholog(s) of this gene implicated in Scott syndrome; ankylosing spondylitis; and inflammatory bowel disease. Orthologous to human ANO6 (anoctamin 6). [provided by Alliance of Genome Resources, Apr 2022]

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of extracts from Mouse spleen tissue using AMRe87726 at 1:1000.

注意事项 (Note)

For research use only .