

**ANO6 Recombinant Rabbit mAb**

Catalog: BS49367

Host: Rabbit

Reactivity: Mouse, Rat

**BackGround:**

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]

**Product:**

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

**Molecular Weight:**

106 kDa

**Swiss-Prot:**

Q6P9J9

**Purification&Purity:**

Affinity Purification

**Applications:**

WB: 1:1000&lt;br /&gt;IP: 1:20

**Storage&Stability:**

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

**Isotype:**

IgG

**DATA:****Note:**

For research use only, not for use in diagnostic procedure.

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