

Recombinant

DGRmAb®

ANO6 (DGR20248) Rabbit mAb

db11203

Package : 10µL 20µL 50µL 100µL

Product Name : ANO6 (DGR20248) Rabbit mAb**Cat.No.:** db11203**Synonyms** : Tmem16f; 2900059G15Rik; F730003B03Rik**Application** : WB, IP**Reactivity** : Mouse,Rat**Host species** : Rabbit**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]

Immunogen

Recombinant protein of mouse ANO6

Gene ID

105722, 315272

Swiss Prot

Q6P9J9

Synonyms

Tmem16f; 2900059G15Rik; F730003B03Rik

Reactivity

Mouse,Rat

Application

WB, IP

Recommended dilutionWB: 1:1000
IP: 1:20-1:50**Calculated MW**

106 kDa

Observed MW

120 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR20248

Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Storage Stability	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.

Mouse spleen

Western blot analysis of extracts from Mouse spleen tissue using db11203 at 1:1000.

