

A16540

Leader in Biomolecular Solutions for Life Science



ANO1 Rabbit pAb

Catalog No.: A16540

Basic Information

Observed MW

Calculated MW
114kDa

Category
Polyclonal Antibody

Applications
ELISA

Cross-Reactivity
Human

Background

Enables calcium activated cation channel activity; intracellular calcium activated chloride channel activity; and iodide transmembrane transporter activity. Involved in cation transport; inorganic anion transport; and positive regulation of insulin secretion involved in cellular response to glucose stimulus. Located in apical plasma membrane and nucleoplasm.

Recommended Dilutions

Immunogen Information

Gene ID
55107

Swiss Prot
Q5XXA6

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 40-210 of human ANO1 (NP_060513.5).

Synonyms

DOG1; INDMS; TAOS2; ORAOV2; TMEM16A; ANO1

Contact



www.abclonal.com

Product Information

Source
Rabbit

Isotype
IgG

Purification
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.
Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.