

ANO1 Rabbit pAb

Catalog No.: A16540

Basic Information

Observed MW

Calculated MW

114kDa

Category

Primary 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

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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.