Cat. #: 60B507

Description:

PDK2L1(polycystic kidney disease 2-like 1) may function as a subunit of an ion channel and act as a transducer of calcium-mediated signaling. PKD2L1 forms functional cation channels on the plasma membrane by interacting with PKD1. It belongs to the polycystin family.

Immunogen/Specificity:

Polyclonal antibody produced in rabbits immunizing with a synthetic peptide corresponding to N-terminal residues of mouse PDK2L1(polycystic kidney disease 2-like 1)

References

Murakami,M., et al, J. Biol. Chem. 280 (7), 5626-5635 (2005) Nomura,H., et al, J. Biol. Chem. 273 (40), 25967-25973 (1998) Species: mouse, human Storage and Stability: at -20oC

Storage buffer: This antibody is stored in PBS, 0.01% sodium azide and 50% glycerol.

Preparation: Purified by antigen-specific affinity chromatography.

Applications : ELISA Western Blotting (1µg/ml for 2hrs)