TMEM127 Antibody



PACO60845

Product Information

Size: Protein Background:

50ug Controls cell proliferation acting as a negative regulator of TOR signaling pathway

mediated by mTORC1. May act as a tumor suppressor.

Reactivity: Gene ID:

Human TMEM127

Source:
Uniprot

O75204

Isotype:
Synonyms:

IgG
Transmembrane protein 127, TMEM127

Applications: Immunogen:

ELISA, IHC, IF

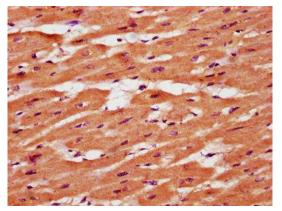
Recombinant Human Transmembrane protein 127 protein (1-95AA).

Recommended dilutions:
Storage:

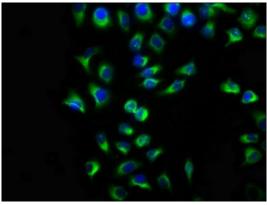
ELISA:1:2000-1:10000, IHC:1:200-1:500,
IF:1:50-1:200

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Product Images



IHC image of PACO60845 diluted at 1:400 and staining in paraffinembedded human heart tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



Immunofluorescence staining of A549 cells with PACO60845 at 1:133, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).