CLCC1 Antibody

PACO59361

Product Information

Size:

50ug

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC, IF, IP

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:5000, IHC:1:200-1:500, IF:1:50-1:200, IP:1:200-1:2000,

Protein Background:

Seems to act as a chloride ion channel.

Gene ID:

CLCC1

Uniprot

Q96S66

Synonyms:

Chloride channel CLIC-like protein 1 (Mid-1-related chloride channel protein 1), CLCC1, KIAA0761 MCLC
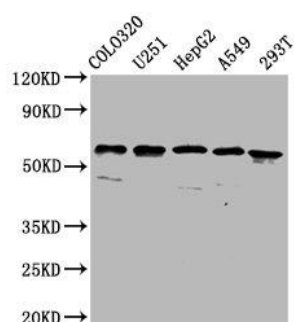
Immunogen:

Recombinant Human Chloride channel CLIC-like protein 1 protein (446-551AA).

Storage:

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

Product Images

Western Blot. Positive WB detected in: Colo320 whole cell lysate, U251 whole cell lysate, HepG2 whole cell lysate, A549 whole cell lysate, 293T whole cell lysate. All lanes: CLCC1 antibody at 3.7µg/ml. Secondary. Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 63, 57, 48, 40 kDa. Observed band size: 63 kDa.
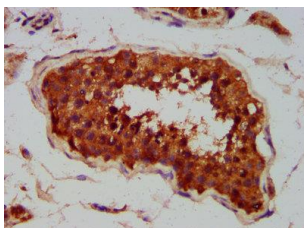
IHC image of PACO59361 diluted at 1:400 and staining in paraffin-embedded human testis tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then 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.
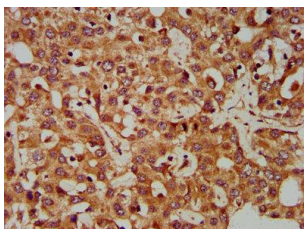
IHC image of PACO59361 diluted at 1:400 and staining in paraffin-embedded human liver cancer performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then 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.