FCHO1 Antibody



PACO57764

Reactivity:

Product Information

Size: Protein Background:

50ug Functions in an early step of clathrin-mediated endocytosis. Has both a membrane

binding/bending activity and the ability to recruit proteins essential to the formation of

functional clathrin-coated pits. May regulate Bmp signaling by regulating clathrin-

Human mediated endocytosis of Bmp receptors.

Source: Gene ID:

Rabbit FCHO1

Isotype: Uniprot

IgG O14526

Applications: Synonyms:

ELISA, IHC, IF F-BAR domain only protein 1, FCHO1, KIAA0290

Recommended dilutions: Immunogen:

ELISA:1:2000-1:10000, IHC:1:200-1:500, Recombinant Human F-BAR domain only protein 1 protein (45-180AA).

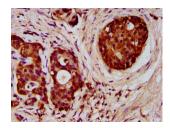
Stoi

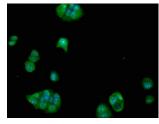
IF:1:50-1:200

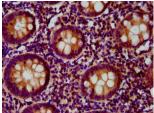
Storage:

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

Product Images







IHC image of PACO57764 diluted at 1:300 and staining in paraffinembedded human pancreatic 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.

Immunofluorescence staining of MCF-7 cells with PACO57764 at 1:100, 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).

IHC image of PACO57764 diluted at 1:300 and staining in paraffinembedded human appendix 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.