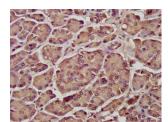
ENTR1 Antibody

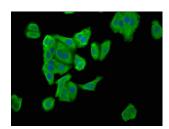
PACO57956

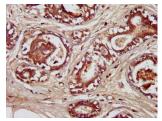


Product Information	
Size:	Protein Background:
50ug	Endosome-associated protein that plays a role in membrane receptor sorting,
Reactivity:	cytokinesis and ciliogenesis. Involved in the endosome-to-plasma membrane trafficking and recycling of SNX27-retromer-dependent cargo proteins, such as GLUT1. Involved in
Human	the regulation of cytokinesis; the function may involve PTPN13 and GIT1. Plays a role in the formation of cilia. Involved in cargo protein localization, such as PKD2, at primary
Source:	cilia. Involved in the presentation of the tumor necrosis factor (TNF) receptor TNFRSF1A
Rabbit	on the cell surface, and hence in the modulation of the TNF-induced apoptosis.
lsotype:	Gene ID:
lgG	ENTR1
Applications:	Uniprot
	Q96C92
ELISA, IHC, IF	Synonyms:
Recommended dilutions:	Endosome-associated-trafficking regulator 1 (Antigen NY-CO-3) (Serologically defined
ELISA:1:2000-1:10000, IHC:1:200-1:500, IF:1:50-1:200	colon cancer antigen 3), ENTR1, SDCCAG3
	Immunogen:
	Recombinant Human Endosome-associated-trafficking regulator 1 protein (121- 230AA).
	Storage:

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







IHC image of PACO57956 diluted at 1:300 and staining in paraffinembedded human pancreatic 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 HepG2 cells with PACO57956 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 PACO57956 diluted at 1:300 and staining in paraffinembedded human breast 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.