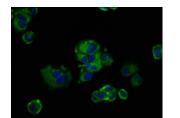
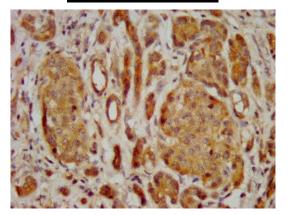
FREM2 Antibody

PACO57196



Product Information	
Size:	Protein Background:
50ug	Extracellular matrix protein required for maintenance of the integrity of the skin epithelium and for maintenance of renal epithelia. May be required for epidermal adhesion.
Reactivity:	
Human	Gene ID:
Source:	FREM2
Rabbit	Uniprot
lsotype:	Q5SZK8
lgG	Synonyms:
Applications:	FRAS1-related extracellular matrix protein 2 (ECM3 homolog), FREM2
ELISA, IHC, IF	Immunogen:
Recommended dilutions:	Recombinant Human FRAS1-related extracellular matrix protein 2 protein (1986-
ELISA:1:2000-1:10000, IHC:1:200-1:500, IF:1:50-1:200	2127AA).
	Storage:
	Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4





Immunofluorescence staining of MCF-7 cells with PACO57196 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).

IHC image of PACO57196 diluted at 1:400 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.