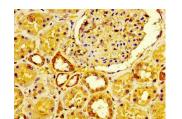
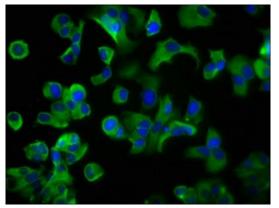
PACO55510



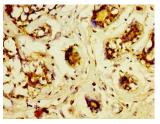
Product Information	
Size:	Protein Background:
50ug	Acts together with cubilin to mediate HDL endocytosis. May participate in regulation of
Reactivity:	parathyroid-hormone and para-thyroid-hormone-related protein release.
Human	Gene ID:
Source:	LRP2
Rabbit	Uniprot
lsotype:	P98164
lqG	Synonyms:
Applications:	Low-density lipoprotein receptor-related protein 2 (LRP-2) (Glycoprotein 330) (gp330) (Megalin), LRP2
ELISA, IHC, IF	Immunogen:
Recommended dilutions:	Recombinant Human Low-density lipoprotein receptor-related protein 2 protein (202-
332AA). ELISA:1:2000-1:10000, IHC:1:500-1:1000, IF:1:200-1:500 Storage:	332AA).
	Storage:
	Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4





IHC image of PACO55510 diluted at 1:600 and staining in paraffinembedded human kidney 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 MCF-7 cells with PACO55510 at 1:200, 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 PACO55510 diluted at 1:600 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.