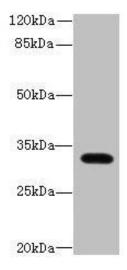
LIX1 Antibody

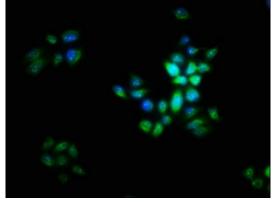
PACO38250



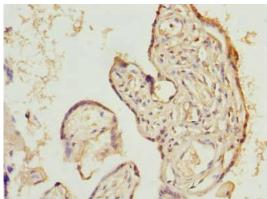
Product Information	
Size:	Protein Background:
50ug	cytoplasm, autophagosome maturation, autophagy.
Reactivity:	Gene ID:
Human, Mouse	LIX1
Source:	Uniprot
Rabbit	Q8N485
lsotype:	Synonyms:
lgG	Protein limb expression 1 homolog, LIX1, C5orf11
Applications:	Immunogen:
ELISA, WB, IHC, IF	Recombinant Human Protein limb expression 1 homolog protein (1-282AA).
Recommended dilutions:	Storage:
ELISA:1:2000-1:10000, WB:1:500-1:2000, IHC:1:20-1:200, IF:1:10-1:100	Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4



Western blot. All lanes: LIX1 antibody at 0.5μ g/ml + Mouse heart tissue. Secondary. Goat polyclonal to rabbit IgG at 1/10000 dilution. Predicted band size: 32 kDa. Observed band size: 32 kDa.



Immunofluorescence staining of PC-3 cells with PACO38250 at 1:16, 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).



Immunohistochemistry of paraffin-embedded human placenta tissue using PACO38250 at dilution of 1:100.