## **LAPTM4A Antibody**



## PACO58164

Reactivity:

**Product Information** 

Size: **Protein Background:** 

50ug May function in the transport of nucleosides and/or nucleoside derivatives between the

cytosol and the lumen of an intracellular membrane-bound compartment.

Gene ID:

Human LAPTM4A Source:

Uniprot Rabbit

Q15012

Isotype: Synonyms: lgG

Lysosomal-associated transmembrane protein 4A (Golgi 4-transmembrane-spanning **Applications:** 

transporter MTP), LAPTM4A, KIAA0108 LAPTM4 MBNT MTRP

ELISA, IHC, IF Immunogen:

**Recommended dilutions:** Recombinant Human Lysosomal-associated transmembrane protein 4A protein (181-

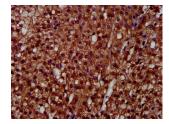
233AA). ELISA:1:2000-1:10000, IHC:1:200-1:500,

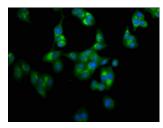
IF:1:50-1:200

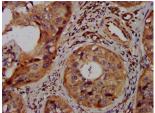
Storage:

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

## **Product Images**







IHC image of PACO58164 diluted at 1:300 and staining in paraffinembedded human adrenal gland 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 PACO58164 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 PACO58164 diluted at 1:300 and staining in paraffinembedded human cervical 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.