## **LRRC45 Antibody**



## PACO58396

lgG

**Product Information** 

**Recommended dilutions:** 

Size: Protein Background:

50ug Component of the proteinaceous fiber-like linker between two centrioles, required for

centrosome cohesion.

Reactivity: Gene ID:

Human

LRRC45 **Source**:

**Uniprot** Rabbit

Q96CN5

Isotype:
Synonyms:

Leucine-rich repeat-containing protein 45, LRRC45 **Applications:** 

Immunogen:

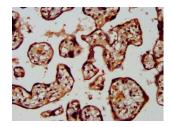
ELISA, IHC, IF

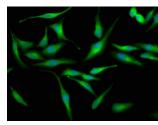
Recombinant Human Leucine-rich repeat-containing protein 45 protein (222-357AA).

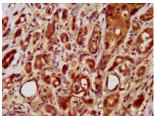
ELISA:1:2000-1:10000, IHC:1:200-1:500,

IF:1:50-1:200 Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

## **Product Images**







IHC image of PACO58396 diluted at 1:400 and staining in paraffinembedded human placenta 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 Hela cells with PACO58396 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 PACO58396 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.