EVC2 Antibody



PACO59181

Product Information

Size: Protein Background:

50ug Positive regulator of the hedgehog signaling pathway. Plays a critical role in bone

formation and skeletal development.

Reactivity: Gene ID:

Human EVC2

Source:

Rabbit Uniprot Q86UK5

Isotype:

lgG Synonyms:

Limbin (Ellis-van Creveld syndrome protein 2) (EVC2), EVC2, LBN Applications:

ELISA, IHC, IF

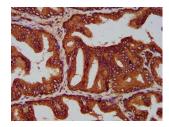
Recombinant Human Limbin protein (30-199AA).

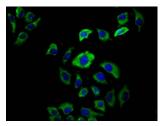
Recommended dilutions:

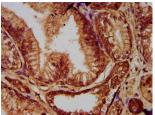
Storage: ELISA:1:2000-1:10000, IHC:1:200-1:500,

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

Product Images







IHC image of PACO59181 diluted at 1:200 and staining in paraffinembedded human prostate 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 A549 cells with PACO59181 at 1:66, 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 PACO59181 diluted at 1:200 and staining in paraffinembedded human prostate 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.