CNFN Antibody



PACO58717

Product Information

Size: Protein Background:

50ug Part of the insoluble cornified cell envelope (CE) of stratified squamous epithelia.

Reactivity: Gene ID:

Human CNFN

Source: Uniprot

Rabbit Q9BYD5

Isotype: Synonyms:

IgG Cornifelin, CNFN

Applications: Immunogen:

ELISA, IHC, IF Recombinant Human Cornifelin protein (1-112AA).

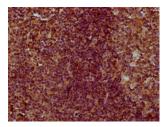
Recommended dilutions: Storage:

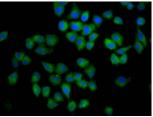
ELISA:1:2000-1:10000, IHC:1:200-1:500,

IF:1:50-1:200

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

Product Images





IHC image of PACO58717 diluted at 1:300 and staining in paraffinembedded human tonsil 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 PACO58717 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).