KIF1BP Antibody



PACO58304

Product Information

Size: Protein Background:

50ug Required for organization of axonal microtubules, and axonal outgrowth and

maintenance during peripheral and central nervous system development.

Reactivity: Gene ID:

Human KIF1BP

Source:

Rabbit Uniprot Q96EK5

Isotype:

lgG Synonyms:

KIF1-binding protein, KIF1BP, KBP KIAA1279 **Applications:**

ELISA, IHC, IF

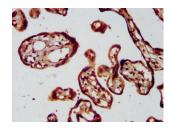
Recombinant Human KIF1-binding protein (24-204AA).

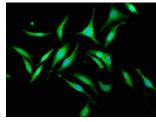
Recommended dilutions:

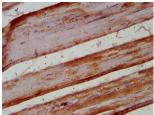
ELISA:1:2000-1:10000, IHC:1:200-1:500,

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

Product Images







IHC image of PACO58304 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 PACO58304 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 PACO58304 diluted at 1:400 and staining in paraffinembedded human skeletal muscle 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.