KIF3C Antibody



PACO59764

Product Information

Size: Protein Background:

50ug Microtubule-based anterograde translocator for membranous organelles.

Reactivity: Gene ID:

Human KIF3C

Source: Uniprot

Rabbit O14782

Isotype: Synonyms:

IgG Kinesin-like protein KIF3C, KIF3C

Applications: Immunogen:

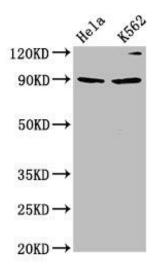
ELISA, WB, IHC, IF Recombinant Human Kinesin-like protein KIF3C protein (158-267AA).

Recommended dilutions: Storage:

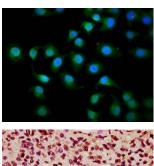
ELISA:1:2000-1:10000, WB:1:500-1:5000, IHC:1:500-1:1000, IF:1:200-1:500

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

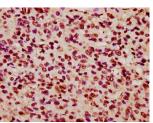
Product Images



Western Blot. Positive WB detected in: Hela whole cell lysate, K562 whole cell lysate. All lanes: KIF3C antibody at 4.2µg/ml. Secondary. Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 90 kDa. Observed band size: 90 kDa.



Immunofluorescence staining of A549 cells with PACO59764 at 1:200, 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 PACO59764 diluted at 1:600 and staining in paraffinembedded human glioma 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.