VRK2 Antibody



PACO59173

Product Information

Size: Protein Background:

50ug

Reactivity: Gene ID:

Human VRK2

Source: Uniprot

Rabbit Q86Y07

Isotype: Synonyms:

IgG Serine/threonine-protein kinase VRK2 (EC 2.7.11.1) (Vaccinia-related kinase 2), VRK2

Applications: Immunogen:

ELISA, IHC, IF Recombinant Human Serine/threonine-protein kinase VRK2 protein (317-472AA).

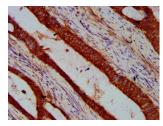
Recommended dilutions: Storage:

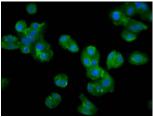
ELISA:1:2000-1:10000, IHC:1:500-1:1000,

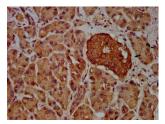
IF:1:200-1:500

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

Product Images







IHC image of PACO59173 diluted at 1:600 and staining in paraffinembedded human colon 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.

Immunofluorescence staining of HepG2 cells with PACO59173 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 PACO59173 diluted at 1:600 and staining in paraffinembedded human pancreatic 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.