SIRPB1 Antibody



PACO59133

Reactivity:

lgG

Applications:

Product Information

Size: Protein Background:

50ug Immunoglobulin-like cell surface receptor involved in the negative regulation of

receptor tyrosine kinase-coupled signaling processes.

Gene ID:

SIRPB1

Source: Uniprot

Rabbit Q5TFQ8

Isotype: Synonyms:

Signal-regulatory protein beta-1 isoform 3 (SIRP-beta-1 isoform 3), SIRPB1

ELISA, IHC, IF

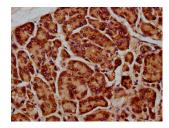
Recombinant Human Signal-regulatory protein beta-1 isoform 3 protein (30-206AA).

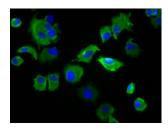
Recommended dilutions:
Storage:

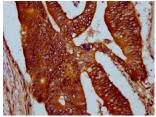
ELISA:1:2000-1:10000, IHC:1:200-1:500,
IF:1:50-1:200

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

Product Images







IHC image of PACO59133 diluted at 1:400 and staining in paraffinembedded human pancreatic 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 MCF-7 cells with PACO59133 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 PACO59133 diluted at 1:400 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.