

PACO50910

Product Information

Size:

50ug

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, IHC, IF

Recommended dilutions:

ELISA:1:2000-1:10000, IHC:1:20-1:200,
IF:1:50-1:200

Protein Background:

Regulator of microtubule stability. When phosphorylated by MAPK8, stabilizes microtubules and consequently controls neurite length in cortical neurons. In the developing brain, negatively regulates the rate of exit from multipolar stage and retards radial migration from the ventricular zone.

Gene ID:

STMN2

Uniprot

Q93045

Synonyms:

Stathmin-2 (Superior cervical ganglion-10 protein) (Protein SCG10), STMN2, SCG10
SCGN10

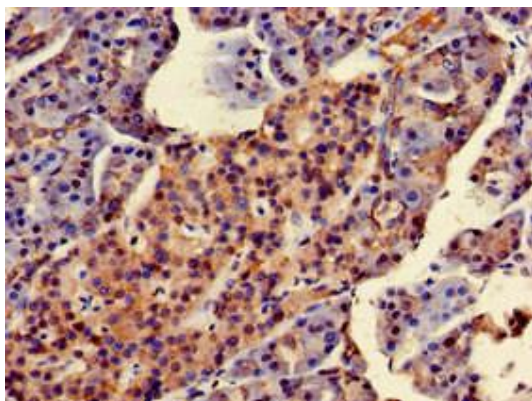
Immunogen:

Recombinant Human Stathmin-2 protein (61-129AA).

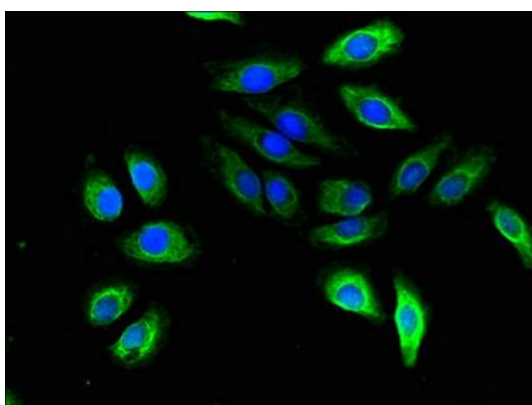
Storage:

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

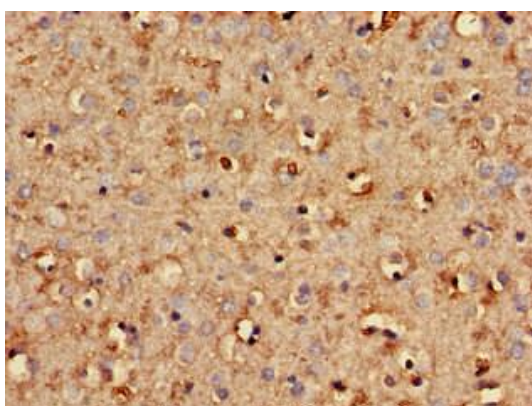
Product Images



Immunohistochemistry of paraffin-embedded human pancreatic tissue using PACO50910 at dilution of 1:100.



Immunofluorescent analysis of A549 cells using PACO50910 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Immunohistochemistry of paraffin-embedded human brain tissue using PACO50910 at dilution of 1:100.