# Secretogranin V antibody

#### Product name

Secretogranin V antibody

# Specificity

Human, Mouse, Rat; other species not tested.

## Antibody description

Secretogranin V Rabbit Polyclonal antibody. Positive IHC detected in human pancreas cancer tissue. Positive IF detected in PC-12 cells. Positive WB detected in mouse brain tissue, human spleen tissue. Observed molecular weight by Westernblot: 27 kDa

## Preparation

This antibody was obtained by immunization of Secretogranin V recombinant protein (Accession Number: NM\_001144757). Purification method: Antigen affinity purified.

#### Formulation

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

#### Storage

Store at -20°C. DO NOT ALIQUOT

#### Clonality

Polyclonal

#### Ig Type

Rabbit IgG

#### Applications

ELISA, WB, IHC, IF

#### Dilutions

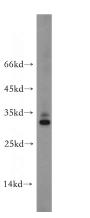
**Recommended Dilution:** 

WB: 1:500-1:5000

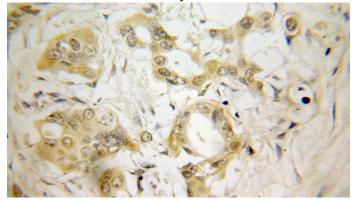
IHC: 1:20-1:200

IF: 1:50-1:500

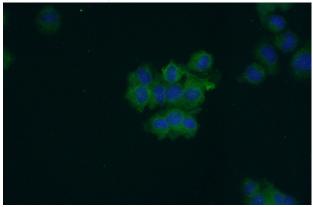
# Validations



mouse brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:115097(SCG5 antibody) at dilution of 1:2000



Immunohistochemical of paraffin-embedded human pancreas cancer using Catalog No:115097(SCG5 antibody) at dilution of 1:100 (under 10x lens)



Immunofluorescent analysis of (10%





Catalog Number: 115097

Formaldehyde) fixed PC-12 cells using Catalog No:115097(SCG5 Antibody) at dilution of 1:50 and

Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit  $IgG(H\!+\!L)$