For Research Use Only

# SACS Polyclonal antibody

Catalog Number:22265-1-AP



### **Basic Information**

Catalog Number: 22265-1-AP Size: 1000 µg/ml Source: Rabbit Isotype: IgG GenBank Accession Number: NM\_014363 GeneID (NCBI): 26278 UNIPROT ID: Q9NZJ4 Full Name: spastic ataxia of Charlevoix-Saguenay (sacsin) Calculated MW: 521 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: IHC 1:50-1:500

# **Applications**

Tested Applications: IHC,ELISA

Species Specificity: human, mouse, rat

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

#### Positive Controls:

IHC : human gliomas tissue, mouse brain tissue

## **Background Information**

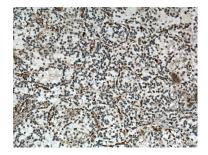
## Storage

Storage: Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

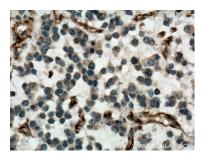
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



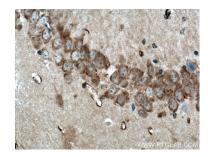
Immunohistochemical analysis of paraffinembedded human gliomas tissue slide using 22265-1-AP (SACS antibody) at dilution of 1:100 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human gliomas tissue slide using 22265-1-AP (SACS antibody) at dilution of 1:100 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded mouse brain tissue slide using 22265-1-AP (SACS antibody) at dilution of 1:100 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded mouse brain tissue slide using 22265-1-AP (SACS antibody) at dilution of 1:100 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).