For Research Use Only

SACS Polyclonal antibody

Catalog Number:22265-1-AP



Basic Information

Catalog Number: GenBank Accession Number:

22265-1-AP NM_014363 GeneID (NCBI): Size:

150ul , Concentration: 1000 ug/ml by 26278 Nanodrop and 567 ug/ml by Bradford UNIPROT ID: method using BSA as the standard; Q9NZJ4 Source: Full Name:

Rabbit spastic ataxia of Charlevoix-

Isotype: Saguenay (sacsin) IgG 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

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.

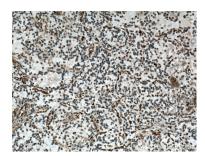
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

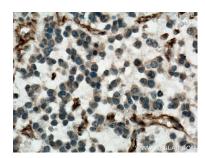
Positive Controls:

IHC: human gliomas tissue, mouse brain tissue

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).