

## NCAM2 Polyclonal Antibody

Catalog number: 13850-1-AP

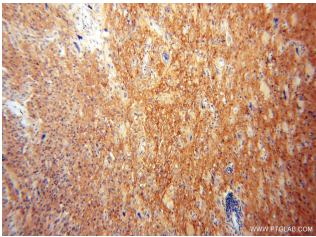
Size: 20 µg/150 µl

Source: Rabbit

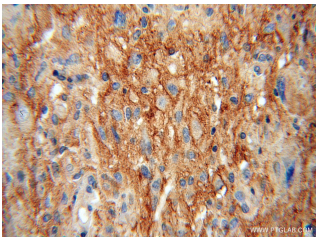
Isotype: IgG

Synonyms:

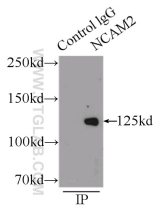
NCAM2; N CAM 2, NCAM 2,  
NCAM2, NCAM21



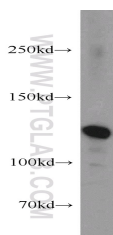
Immunohistochemical of paraffin-embedded human gliomas using 13850-1-AP (NCAM2 antibody) at dilution of 1:100 (under 10x lens)



Immunohistochemical of paraffin-embedded human gliomas using 13850-1-AP (NCAM2 antibody) at dilution of 1:100 (under 40x lens)



IP Result of anti-NCAM2 (IP:13850-1-AP, 3µg; Detection:13850-1-AP 1:1000) with mouse brain tissue lysate 4000µg.



human brain tissue were subjected to SDS PAGE followed by western blot with

### Applications

Tested applications:	ELISA, WB, IHC, IP
Species specificity:	Human, Mouse, Rat; other species not tested.
Calculated NCAM2 MW:	92 kDa
Observed NCAM2 MW:	125 kDa
Positive WB detected in	Human brain tissue, mouse brain tissue, rat brain tissue
Positive IP detected in	Mouse brain tissue
Positive IHC detected in	Human gliomas tissue
Recommended dilution:	WB: 1:500-1:5000
	IP: 1:500-1:5000
	IHC: 1:20-1:200

Application key: WB = Western blotting, IHC = Immunohistochemistry, IF = Immunofluorescence, IP = Immunoprecipitation

### Immunogen information

Immunogen:	Ag4821
GenBank accession number:	BC052946
Gene ID (NCBI):	4685
Full name:	Neural cell adhesion molecule 2

### Product information

Purification method:	Antigen affinity purification
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Store at -20°C.

**13850-1-AP(NCAM2  
antibody) at dilution of 1:1000**