

## Synaptoporin Polyclonal Antibody

Catalog number: 14143-1-AP

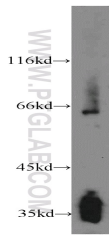
Size: 44 µg/150 µl

Source: Rabbit

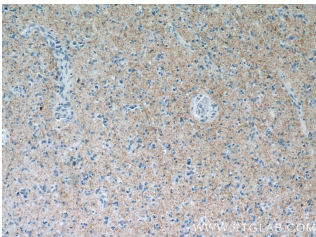
Isotype: IgG

Synonyms:

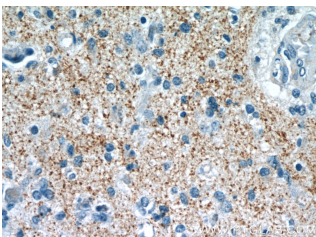
SYNPR; DKFZp686G0883, SPO, synaptoporin, SYNPR



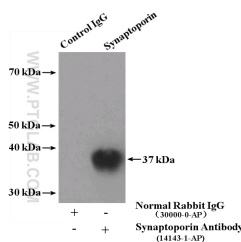
mouse brain tissue were subjected to SDS PAGE followed by western blot with 14143-1-AP(SYNPR antibody) at dilution of 1:800



Immunohistochemistry of paraffin-embedded human gliomas tissue slide using 14143-1-AP ( SYNPR Antibody) at dilution of 1:50



Immunohistochemistry of paraffin-embedded human gliomas tissue slide using 14143-1-AP ( SYNPR Antibody) at dilution of 1:50



IP Result of anti-SYNPR

(IP:14143-1-AP, 4µg;

Detection:14143-1-AP 1:500)

### Applications

Tested applications:	ELISA, WB, IHC, IP
Species specificity:	Human, Mouse; other species not tested.
Calculated Synaptoporin MW:	265aa,29 kDa
Observed Synaptoporin MW:	37 kDa
Positive WB detected in	Mouse brain tissue, human brain tissue, mouse cerebellum tissue
Positive IP detected in	Mouse brain tissue
Positive IHC detected in	Human gliomas tissue, human brain tissue, human colon tissue
Recommended dilution:	WB: 1:200-1:2000 IP: 1:200-1:2000 IHC: 1:20-1:200

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

### Immunogen information

Immunogen:	Ag5307
GenBank accession number:	BC022518
Gene ID (NCBI):	132204
Full name:	Synaptoporin

### Product information

Purification method:	Antigen affinity purification
Storage:	PBS with 0.1% sodium azide and 50% glycerol pH 7.3. Store at -20°C.

with mouse brain tissue lysate  
5200ug.