

SEPT5 Polyclonal Antibody

Catalog number: 11631-1-AP

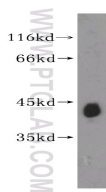
Size: 30 µg/150 µl

Source: Rabbit

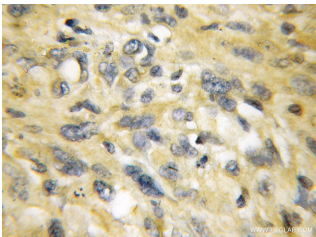
Isotype: IgG

Synonyms:

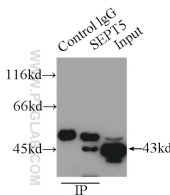
SEPT5; CDCREL, CDCREL 1, CDCREL1, H5, Peanut like protein 1, PNU TL1, SEPT5, septin 5, septin5



human brain tissue were subjected to SDS PAGE followed by western blot with 11631-1-AP(SEPT5 antibody) at dilution of 1:800



Immunohistochemical of paraffin-embedded human gliomas using 11631-1-AP(SEPT5 antibody) at dilution of 1:50 (under 10x lens)



IP Result of anti-SEPT5 (IP:11631-1-AP, 3µg; Detection:11631-1-AP 1:300) with mouse brain tissue lysate 1000µg.

Applications

Tested applications:	ELISA, WB, IHC, IP
Cited applications:	IF, IP, WB
Species specificity:	Human, Mouse, Rat; other species not tested.
Cited species:	Mouse, rat
Calculated SEPT5 MW:	369aa, 43 kDa
Observed SEPT5 MW:	43kd
Positive WB detected in	Human brain tissue, mouse brain tissue, NIH/3T3 cells
Positive IP detected in	Mouse brain tissue
Positive IHC detected in	Human gliomas tissue
Recommended dilution:	WB: 1:200-1:2000
	IP: 1:200-1:1000
	IHC: 1:20-1:200

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

Immunogen information

Immunogen:	Ag2205
GenBank accession number:	BC025261
Gene ID (NCBI):	5413
Full name:	Septin 5

Product information

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