

## NIPSNAP3B Polyclonal Antibody

Catalog number: 11789-1-AP

Size: 20 µg/150 µl

Source: Rabbit

Isotype: IgG

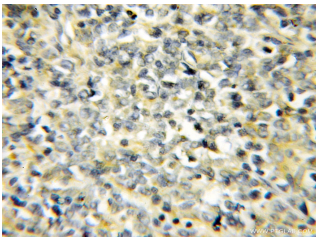
Synonyms:

NIPSNAP3B; FLJ11275,

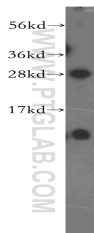
NIPSNAP3, NIPSNAP3B,

Protein NipSnap homolog 3B,

SNAP1



Immunohistochemical of paraffin-embedded human lymphoma using 11789-1-AP(NIPSNAP3B antibody) at dilution of 1:50 (under 10x lens)



human brain tissue were subjected to SDS PAGE followed by western blot with 11789-1-AP(NIPSNAP3B antibody) at dilution of 1:1000

### Background

NIPSNAP3B is a member of the NIPSNAP family with putative roles in vesicular trafficking (PMID: 15177564). The gene of NIPSNAP3B maps to chromosome 9q31.3, and encodes a 247-amino-acid protein with a calculated molecular mass of 28 kDa. NIPSNAP3B gene has been reported to be highly associated with low bone mineral density (BMD) variation in postmenopausal Caucasian women (PMID: 19922823).

### Applications

Tested applications:	ELISA, WB, IHC
Species specificity:	Human; other species not tested.
Calculated NIPSNAP3B MW:	247aa, 28 kDa
Observed NIPSNAP3B MW:	28kd
Positive WB detected in	Human brain tissue
Positive IHC detected in	Human lymphoma tissue
Recommended dilution:	WB: 1:1000-1:10000 IHC: 1:20-1:200

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

### Immunogen information

Immunogen:	Ag2377
GenBank accession number:	BC017914
Gene ID (NCBI):	55335
Full name:	Nipsnap homolog 3B (C. elegans)

### Product information

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