

GNB4 Polyclonal Antibody

Catalog number: 11978-2-AP

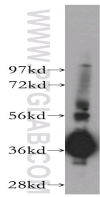
Size: 22 µg/150 µl

Source: Rabbit

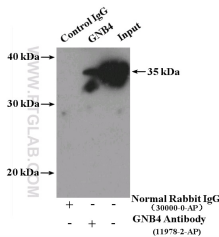
Isotype: IgG

Synonyms:

GNB4; GNB4, Transducin beta chain 4



human brain tissue were subjected to SDS PAGE followed by western blot with 11978-2-AP (GNB4 antibody) at dilution of 1:500



IP Result of anti-GNB4 (IP:11978-2-AP, 4µg; Detection:11978-2-AP 1:800) with mouse brain tissue lysate 4000µg.

Applications

Tested applications:	ELISA, WB, IP
Species specificity:	Human, Mouse, Rat; other species not tested.
Calculated GNB4 MW:	340aa, 38 kDa
Observed GNB4 MW:	38 kDa
Positive WB detected in:	Human brain tissue, mouse brain tissue, SH-SY5Y cells
Positive IP detected in:	Mouse brain tissue
Recommended dilution:	WB: 1:1000-1:10000 IP: 1:200-1:2000

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

Immunogen information

Immunogen:	Ag2604
GenBank accession number:	BC000873
Gene ID (NCBI):	59345
Full name:	Guanine nucleotide binding protein (G protein), beta polypeptide 4

Product information

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