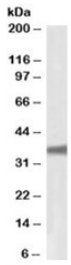
GNB3 Antibody (R35902)

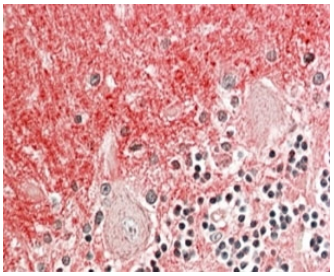
Catalog No.	Formulation	Size
R35902-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	2784; 59345
Applications	Western blot: 0.1-0.3ug/ml Immunohistochemistry (FFPE): 3-5ug/ml ELISA (peptide) LOD: 1:16000
Limitations	This GNB3 antibody is available for research use only.



Western blot testing of HepG2 lysate with GNB3 antibody at 0.1ug/ml. Predicted molecular weight ~37kDa.



IHC staining of FFPE human cerebellum with GNB3 antibody at 4ug/ml. HIER: steamed with pH6 citrate buffer, AP-staining.

Description

Additional name(s) for this target protein: Guanine nucleotide binding protein (G protein), beta polypeptide 3

Application Notes

Optimal dilution of the GNB3 antibody should be determined by the researcher.

1. This GNB3 antibody is expected to cross react with the highly homologous GNB4.

Immunogen

Amino acids SGHDNRVSCLGVT were used as the immunogen for this GNB3 antibody.

Storage

Aliquot and store the GNB3 antibody at -20oC.

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