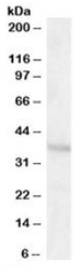
GNB3 Goat Polyclonal Antibody (R33392)

Catalog No.	Formulation	Size
R33392-100UG	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
Predicted Reactivity	Cow, Dog, Mouse, Rat
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	2784
Applications	Western blot: 1-3ug/ml ELISA (peptide) LOD: 1:1000
Limitations	This GNB3 Goat Polyclonal Antibody is available for research use only.



Western blot testing of human brain [frontal cortex] lysate with GNB3 Goat Polyclonal Antibody at 1ug/ml. Predicted molecular weight ~37kDa.

Description

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

For research involving heterotrimeric G protein signaling, explore our GNB3 Antibody targeting the beta-3 subunit involved in GPCR-mediated signal transduction.

Application Notes

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

1. This GNB3 antibody does not detect GNB1, 2 or 4.

Immunogen

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

Storage

Aliquot and store the GNB3 antibody at -20oC.

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