

GNB3

Reactivity: Mouse Rat

Tested applications: WB

Recommended Dilution: WB 1:500 - 1:2000

Calculated MW: 37kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human GNB3

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

GNB3; Transducin beta chain 3;

Catalog #: A1387

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 2784

Isotype: IgG

Swiss Prot: P16520

Purity: Affinity purification

For research use only.

Background:

Guanine nucleotide-binding proteins (G proteins) are involved as a modulator or transducer in various transmembrane signaling systems, by integrating signals between receptors and effector proteins. G proteins are composed of an alpha, a beta, and a gamma subunit. This gene encodes a 34 kD beta subunit, being expressed in all tissues. Beta subunits are important regulators of alpha subunits, as well as of certain signal transduction receptors and effectors.

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