

Recombinant GNB2 Monoclonal Antibody

catalog number: AN301535L

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

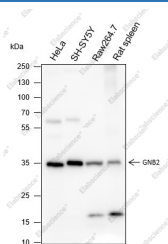
Reactivity	Human;Mouse;Rat
Immunogen	Recombinant human GNB2 fragment
Host	Rabbit
Isotype	Rabbit IgG
Clone	C171158
Purification	Protein A purified
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications

Recommended Dilution

WB	1:500-1:1000
IF	1:50

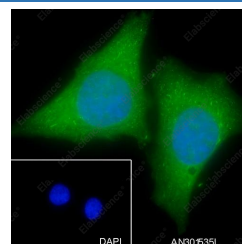
Data



Western Blot with GNB2 Monoclonal Antibody at dilution of 1:1000. Lane 1: HeLa, Lane 2: SH-SY5Y, Lane 3: Raw264.7, Lane 4: Rat spleen

Observed-MW:32 kDa

Calculated-MW:32 kDa



Immunofluorescent analysis of (4% Paraformaldehyde) fixed HeLa cells using anti-GNB2 Monoclonal Antibody at dilution of 1:50.

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	Ice bag

Background

Guanine nucleotide-binding proteins (G proteins) are involved as a modulator or transducer in various transmembrane signaling systems. The beta and gamma chains are required for the GTPase activity, for replacement of GDP by GTP, and for G protein-effector interaction.

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