

GNA14 polyclonal antibody

Catalog: BS5754

Host: Rabbit

Reactivity: Human,Rat,Mouse

BackGround:

This gene encodes a member of the guanine nucleotide-binding, or G protein family. G proteins are heterotrimers consisting of alpha, beta and gamma subunits. The encoded protein is a member of the alpha q subfamily of G proteins, more specifically the alpha q subfamily of G proteins. The encoded protein may play a role in pertussis-toxin resistant activation of phospholipase C-beta and its downstream effectors.

Product:

1 mg/ml in Phosphate buffered saline (PBS) with 0.05% sodium azide, approx. pH 7.3.

Molecular Weight:

~ 41 kDa

Swiss-Prot:

O95837

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB: 1:500~1:1000

Storage&Stability:

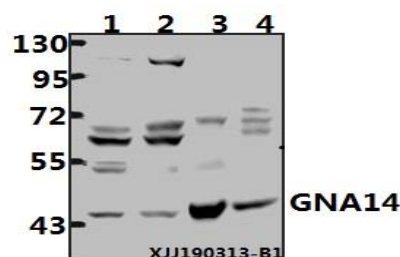
Store at 4 °C short term. Aliquot and store at -20 °C long

term. Avoid freeze-thaw cycles.

Specificity:

GNA14 polyclonal antibody detects endogenous levels of GNA14 protein.

DATA:



Western blot (WB) analysis of GNA14 polyclonal antibody at 1:500 dilution

Lane1:U-87MG whole cell lysate(40 µg)

Lane2:SGC7901 whole cell lysate(40 µg)

Lane3:The Brain tissue lysate of Rat(40ug)

Lane4:The Spleen tissue lysate of Mouse(40ug)

Note:

For research use only, not for use in diagnostic procedure.

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