

**RASGRF2 polyclonal antibody**

Catalog: BS35208

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Ras-specific guanine nucleotide-releasing factor 2: Functions as a calcium-regulated nucleotide exchange factor activating both Ras and RAC1 through the exchange of bound GDP for GTP. Preferentially activates HRAS in vivo compared to RRAS based on their different types of prenylation. Functions in synaptic plasticity by contributing to the induction of long term potentiation

Product:

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~141 kDa

Swiss-Prot:

O14827

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

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:

Recognizes endogenous levels of RASGRF2 protein

DATA:**Note:**

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

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