



## Epac2 Recombinant Rabbit mAb

Catalog: BS47600

Host: Rabbit

Reactivity: Human, Mouse, Rat

**BackGround:**

Guanine nucleotide exchange factor (GEF) for RAP1A, RAP1B and RAP2A small GTPases that is activated by binding cAMP. Seems not to activate RAB3A. Involved in cAMP-dependent, PKA-independent exocytosis through interaction with RIMS2 (By similarity).

**Product:**

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

**Molecular Weight:**

116 kDa

**Swiss-Prot:**

Q8WZA2

**Purification&Purity:**

Affinity Purification

**Applications:**

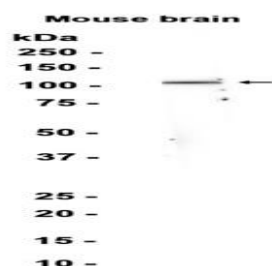
WB: 1:1000-1:2000

**Storage&Stability:**

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

**Isotype:**

IgG

**DATA:**

Western blot analysis of extracts from Mouse brain tissue using BS47600 at 1: 1000.

**Note:**

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

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