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- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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# RAPGEF4 Polyclonal Antibody

Catalog Number: E-AB-92596



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

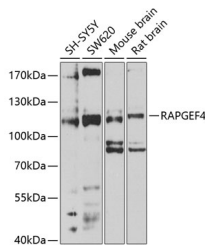
## Description

<b>Reactivity</b>	Human, Mouse, Rat
<b>Immunogen</b>	Recombinant fusion protein of human RAPGEF4
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Affinity purification
<b>Conjugation</b>	Unconjugated
<b>Formulation</b>	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Applications Recommended Dilution

<b>WB</b>	1:500-1:2000
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## Data



Western blot analysis of extracts of various cell lines using RAPGEF4 Polyclonal Antibody at 1:1000 dilution.

**Observed MW: 115kDa**

**Calculated**

**Mw: 79kDa/96kDa/98kDa/99kDa/115kDa**

## Preparation & Storage

**Storage** Store at -20°C. Avoid freeze/thaw cycles.

## 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).

## For Research Use Only

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