

**CAB17161**

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## Product Information

<b>Product SKU:</b>	CAB17161	<b>Gene ID:</b>	51735	<b>Size:</b>	20uL, 100uL
<b>Clone No:</b>	-	<b>Host Species:</b>	Rabbit	<b>Reactivity:</b>	Mouse,Rat

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## Additional Information

<b>Observed MW:</b>	179kDa	<b>Conjugate:</b>	-
<b>Calculated MW:</b>	179kDa	<b>Isotype:</b>	IgG

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## Immunogen Information

**Background:** Enables several functions, including GTP-dependent protein binding activity; guanyl-nucleotide exchange factor activity; and phosphatidic acid binding activity. Involved in microvillus assembly; positive regulation of GTPase activity; and protein localization to plasma membrane. Located in several cellular components, including apical plasma membrane; centrosome; and endocytic vesicle.

**Recommended Dilution:** WB,1:500 - 1:2000

**Synonyms:** RAGEF2; PDZGEF2; KIA001LB; PDZ-GEF2; RA-GEF-2; RAPGEF6

**Purification Method:** Affinity purification

**Immunogen:** Recombinant fusion protein containing a sequence corresponding to amino acids 145-240 of human RAPGEF6 (NP\_001157858).

**Storage:** Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.