

CAB16483

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## Product Information

<b>Product SKU:</b>	CAB16483	<b>Gene ID:</b>	10565	<b>Size:</b>	20uL, 100uL
<b>Clone No:</b>	-	<b>Host Species:</b>	Rabbit	<b>Reactivity:</b>	Human

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## Additional Information

<b>Observed MW:</b>	200kDa	<b>Conjugate:</b>	Unconjugated
<b>Calculated MW:</b>	209kDa	<b>Isotype:</b>	IgG

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## Immunogen Information

**Background:** ADP-ribosylation factors (ARFs) play an important role in intracellular vesicular trafficking. The protein encoded by this gene is involved in the activation of ARFs by accelerating replacement of bound GDP with GTP. It contains a Sec7 domain, which may be responsible for guanine-nucleotide exchange activity and also brefeldin A inhibition.

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

**Synonyms:** BIG1; P200; DEDISB; ARFGEP1; ARFGEF1

**Purification Method:** Affinity purification

**Immunogen:** Recombinant fusion protein containing a sequence corresponding to amino acids 220-420 of human ARFGEF1 (NP\_006412.2).

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