

## CAB2539

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### Product Information

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| <b>Product SKU:</b> CAB2539 | <b>Gene ID:</b> 9181        | <b>Size:</b> 20uL, 100uL |
| <b>Clone No:</b> -          | <b>Host Species:</b> Rabbit | <b>Reactivity:</b> Human |

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### Additional Information

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| <b>Observed MW:</b> 120kDa   | <b>Conjugate:</b> Unconjugated |
| <b>Calculated MW:</b> 112kDa | <b>Isotype:</b> IgG            |

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### Immunogen Information

**Background:** Rho GTPases play a fundamental role in numerous cellular processes that are initiated by extracellular stimuli that work through G protein coupled receptors. The encoded protein may form complex with G proteins and stimulate rho-dependent signals. Alternatively spliced transcript variants encoding different isoforms have been identified.

**Recommended Dilution:** WB, 1:500 - 1:1000

**Synonyms:** GEF; Lfc; P40; GEFH1; LFP40; GEF-H1; NEDMHM; ARHGEF2

**Purification Method:** Affinity purification

**Immunogen:** A synthetic peptide corresponding to a sequence within amino acids 850-950 of human ARHGEF2 (NP\_001155855.1).

**Storage:** Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.