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Datasheet for ABIN5699822
anti-ARHGAP9 antibody

Overview

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|--------------|--|
| Quantity: | 100 µg |
| Target: | ARHGAP9 |
| Reactivity: | Human, Mouse, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This ARHGAP9 antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA |

Product Details

| | |
|------------|---------------------------------|
| Immunogen: | Rho GTPase activating protein 9 |
| Isotype: | IgG |

Target Details

| | |
|-------------------|---|
| Target: | ARHGAP9 |
| Alternative Name: | ARHGAP9 (ARHGAP9 Products) |
| Background: | Synonyms: Background:GTPase activator for the Rho-type GTPases by converting them to an inactive GDP-bound state. Has a substantial GAP activity toward CDC42 and RAC1 and less toward RHOA. Has a role in regulating adhesion of hematopoietic cells to the extracellular matrix. Binds phosphoinositides, and has the highest affinity for phosphatidylinositol 3,4,5-trisphosphate, followed by phosphatidylinositol 3,4-bisphosphate and phosphatidylinositol 4,5-bisphosphate. |

Target Details

Molecular Weight: 70 kDa,65 kDa

Gene ID: 64333

UniProt: [Q9BRR9](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze / thaw cycles.

Storage: -20 °C

Expiry Date: 12 months