



## Human ARHGEF5 blocking peptide (CDBP1354)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

| Product Overview    | Blocking/Immunizing peptide for anti-GEF5 antibody   |
|---------------------|--|
| Antigen Description | Rho GTPases play a fundamental role in numerous cellular processes initiated by extracellular stimuli that work through G protein coupled receptors. The encoded protein may form a complex with G proteins and stimulate Rho-dependent signals. This protein may be involved in the control of cytoskeletal organization. |
| Species             | Human  |
| Conjugate           | Unconjugated   |
| Applications        | Apuri, BL, ELISA   |
| Format              | Lyophilized powder   |
| Size                | 100 μg   |
| Preservative        | None   |
| Storage             | Shipped at ambient temperature, store at -20°C.  |

## **GENE INFORMATION**

| Gene Name       | ARHGEF5 Rho guanine nucleotide exchange factor (GEF) 5 [ Homo sapiens ] |
|-----------------|---|
| Official Symbol | ARHGEF5   |
| Synonyms        | ARHGEF5; Rho guanine nucleotide exchange factor (GEF) 5;                |
| Entrez Gene ID  | <u>54385</u>  |

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