

Datasheet for ABIN7571159  
**anti-ARHGEF1 antibody (AA 39-230)**



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## Overview

|                      |  |
|----------------------|--|
| Quantity:            | 100 µg   |
| Target:              | ARHGEF1  |
| Binding Specificity: | AA 39-230  |
| Reactivity:          | Human  |
| Host:                | Rabbit   |
| Clonality:           | Polyclonal   |
| Conjugate:           | This ARHGEF1 antibody is un-conjugated                   |
| Application:         | Western Blotting (WB), ELISA, Immunohistochemistry (IHC) |

## Product Details

|               |   |
|---------------|---|
| Purpose:      | Anti-Human ARHGEF1 Polyclonal Antibody                      |
| Immunogen:    | E. coli - derived recombinant Human ARHGEF1 (Ser39-Gly230). |
| Isotype:      | IgG   |
| Purification: | Antigen affinity purification.                              |

## Target Details

|                   |  |
|-------------------|--|
| Target:           | ARHGEF1  |
| Alternative Name: | ARHGEF1 ( <a href="#">ARHGEF1 Products</a> )   |
| Background:       | P115-RhoGEF, p115RhoGEF, 115 kDa guanine nucleotide exchange factor, Sub1.5, Rho guanine nucleotide exchange factor 1, ARHGEF1 |

## Target Details

|           |   |
|-----------|---|
| UniProt:  | <a href="#">Q92888</a>  |
| Pathways: | <a href="#">Neurotrophin Signaling Pathway</a> , <a href="#">Regulation of G-Protein Coupled Receptor Protein Signaling</a> , <a href="#">Thromboxane A2 Receptor Signaling</a> |

## Application Details

|                    |  |
|--------------------|--|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Restrictions:      | For Research Use only  |

## Handling

|                    |   |
|--------------------|---|
| Format:            | Liquid  |
| Buffer:            | 0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.   |
| Preservative:      | ProClin   |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.   |
| Storage:           | 4 °C,-20 °C,-80 °C  |
| Storage Comment:   | Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 4°C for frequent use.Store at -20 to -80 °C for twelve months from the date of receipt. |