

Datasheet for ABIN1929186

**anti-RANGAP1 antibody (AA 20-49) (Biotin)**[Go to Product page](#)

## Overview

|                      |                                                          |
|----------------------|----------------------------------------------------------|
| Quantity:            | 200 µL                                                   |
| Target:              | RANGAP1                                                  |
| Binding Specificity: | AA 20-49                                                 |
| Reactivity:          | Human                                                    |
| Host:                | Rabbit                                                   |
| Clonality:           | Polyclonal                                               |
| Conjugate:           | This RANGAP1 antibody is conjugated to Biotin            |
| Application:         | Western Blotting (WB), Immunohistochemistry (IHC), ELISA |

## Product Details

|               |                                                                                                                                                                          |
|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotype:      | IgG                                                                                                                                                                      |
| Specificity:  | This RANGAP1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 20-49 amino acids from the N-terminal region of human RANGAP1. |
| Purification: | Affinity purified                                                                                                                                                        |

## Target Details

|                                                                                      |                                              |
|--------------------------------------------------------------------------------------|----------------------------------------------|
| Target:                                                                              | RANGAP1                                      |
| Alternative Name:                                                                    | RANGAP1 ( <a href="#">RANGAP1 Products</a> ) |
| Background:                                                                          | Name/Gene ID: RANGAP1                        |
| Synonyms: RANGAP1, Fug1, KIAA1835, SD, Segregation distortion, Segregation distorter |                                              |

### Target Details

|           |                                                                        |
|-----------|------------------------------------------------------------------------|
|           | homolog                                                                |
| Gene ID:  | 5905                                                                   |
| Pathways: | <a href="#">M Phase</a> , <a href="#">Protein targeting to Nucleus</a> |

### Application Details

|                    |                                                                                                                                 |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Application Notes: | Approved: ELISA, IHC, WB                                                                                                        |
|                    | Usage: The applications listed have been tested for the unconjugated form of this product.<br>Other forms have not been tested. |
| Comment:           | Target Species of Antibody: Human                                                                                               |
| Restrictions:      | For Research Use only                                                                                                           |

### Handling

|                  |                                                                                                                                |
|------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Format:          | Liquid                                                                                                                         |
| Concentration:   | Lot specific                                                                                                                   |
| Buffer:          | PBS, no preservatives added                                                                                                    |
| Preservative:    | Without preservative                                                                                                           |
| Handling Advice: | Aliquot to avoid repeated freezing and thawing.                                                                                |
| Storage:         | 4 °C, -20 °C                                                                                                                   |
| Storage Comment: | Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light. |
| Expiry Date:     | 6 months                                                                                                                       |