

Datasheet for ABIN7450639

**anti-C9orf86 antibody (AA 375-425)**[Go to Product page](#)

## Overview

|                      |                                                 |
|----------------------|-------------------------------------------------|
| Quantity:            | 100 µg                                          |
| Target:              | C9orf86                                         |
| Binding Specificity: | AA 375-425                                      |
| Reactivity:          | Human                                           |
| Host:                | Rabbit                                          |
| Clonality:           | Polyclonal                                      |
| Conjugate:           | This C9orf86 antibody is un-conjugated          |
| Application:         | Western Blotting (WB), Immunoprecipitation (IP) |

## Product Details

|               |                                               |
|---------------|-----------------------------------------------|
| Purpose:      | Rabbit anti-RBEL1 Antibody, Affinity Purified |
| Immunogen:    | Between AA 375 and 425                        |
| Isotype:      | IgG                                           |
| Purification: | Affinity Purified                             |

## Target Details

|                   |                                                                                                                                                                              |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | C9orf86                                                                                                                                                                      |
| Alternative Name: | RBEL1 ( <a href="#">C9orf86 Products</a> )                                                                                                                                   |
| Background:       | Background: Rab-like protein 1 (RBEL1) is a member of the Ras superfamily of small GTPases. RBEL1 binds to both GTP and GDP and may play a role in cell growth and survival. |

## Target Details

Overexpression of this gene may play a role in breast cancer tumorigenesis [taken from NCBI Entrez Gene (Gene ID: 55684)].

|                 |                           |
|-----------------|---------------------------|
| Gene ID:        | 55684                     |
| NCBI Accession: | <a href="#">NP_078994</a> |
| UniProt:        | <a href="#">Q3YEC7</a>    |

## Application Details

|                    |                                                   |
|--------------------|---------------------------------------------------|
| Application Notes: | IP: 2 - 10 µg/mg lysate<br>WB: 1:2,000 - 1:10,000 |
| Restrictions:      | For Research Use only                             |

## Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Concentration:     | 1000 µg/mL                                                                                                             |
| Buffer:            | Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide                                                |
| Preservative:      | Sodium azide                                                                                                           |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | 4 °C                                                                                                                   |
| Expiry Date:       | 12 months                                                                                                              |