

Datasheet for ABIN1904266

**anti-ICA1 antibody (AA 84-111) (HRP)**[Go to Product page](#)

## Overview

|                      |                                         |
|----------------------|-----------------------------------------|
| Quantity:            | 200 µL                                  |
| Target:              | ICA1                                    |
| Binding Specificity: | AA 84-111                               |
| Reactivity:          | Human                                   |
| Host:                | Rabbit                                  |
| Clonality:           | Polyclonal                              |
| Conjugate:           | This ICA1 antibody is conjugated to HRP |
| Application:         | Western Blotting (WB), ELISA            |

## Product Details

|               |                                                                                                                                                                     |
|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotype:      | IgG                                                                                                                                                                 |
| Specificity:  | This ICA1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 84-111 amino acids from the N-terminal region of human ICA1. |
| Purification: | Affinity purified                                                                                                                                                   |

## Target Details

|                                                                                                 |                                                |
|-------------------------------------------------------------------------------------------------|------------------------------------------------|
| Target:                                                                                         | ICA1                                           |
| Alternative Name:                                                                               | ICA69 / ICA1 ( <a href="#">ICA1 Products</a> ) |
| Background:                                                                                     | Name/Gene ID: ICA1                             |
| Synonyms: ICA1, 69 kDa islet cell autoantigen, ICA69, Islet cell autoantigen 1, p69, Islet cell |                                                |

### Target Details

|          |                         |
|----------|-------------------------|
|          | autoantigen p69, ICAp69 |
| Gene ID: | 3382                    |

### Application Details

|                    |                                                                                                                                                                            |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Notes: | Approved: ELISA, WB                                                                                                                                                        |
|                    | Usage: The applications listed have been tested for the base form of this product. Alternate forms, such as conjugated, azide-free, or ready-to-use, 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                                                                                                                       |