

## Datasheet for ABIN2287187 **anti-ICA1 antibody (N-Term)**

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### Overview

|                      |                                     |
|----------------------|-------------------------------------|
| Quantity:            | 200 µL                              |
| Target:              | ICA1                                |
| Binding Specificity: | AA 83-111, N-Term                   |
| Reactivity:          | Human                               |
| Host:                | Rabbit                              |
| Clonality:           | Polyclonal                          |
| Conjugate:           | This ICA1 antibody is un-conjugated |
| Application:         | Western Blotting (WB), ELISA        |

### Product Details

|                             |                                                                                                                                                                |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Immunogen:                  | ICA1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 83-111 amino acids from the N-terminal region of human ICA1. |
| Isotype:                    | IgG                                                                                                                                                            |
| Cross-Reactivity:           | Human                                                                                                                                                          |
| Cross-Reactivity (Details): | Calculated cross reactivity: Hu                                                                                                                                |
| Characteristics:            | ICA1, NT (ICA1, Islet cell autoantigen 1, 69kD islet cell autoantigen, Islet cell autoantigen p69)                                                             |
| Purification:               | Purified by Protein A affinity chromatography.                                                                                                                 |

### Target Details

|         |      |
|---------|------|
| Target: | ICA1 |
|---------|------|

### Target Details

|                   |                                                          |
|-------------------|----------------------------------------------------------|
| Alternative Name: | ICA1 ( <a href="#">ICA1 Products</a> )                   |
| NCBI Accession:   | <a href="#">NP_071682</a> , <a href="#">NP_001129492</a> |
| UniProt:          | <a href="#">Q05084</a>                                   |

### Application Details

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

### Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                 |
| Buffer:            | Supplied as a liquid in PBS, pH 7.2, 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:           | -20 °C                                                                                                                 |
| Storage Comment:   | -20°C                                                                                                                  |