

Datasheet for ABIN1948171  
**anti-VTCN1 antibody (AA 72-100) (Biotin)**



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## Overview

|                      |                                             |
|----------------------|---------------------------------------------|
| Quantity:            | 200 µL                                      |
| Target:              | VTCN1                                       |
| Binding Specificity: | AA 72-100                                   |
| Reactivity:          | Human                                       |
| Host:                | Rabbit                                      |
| Clonality:           | Polyclonal                                  |
| Conjugate:           | This VTCN1 antibody is conjugated to Biotin |
| Application:         | Western Blotting (WB), ELISA                |

## Product Details

|               |                                                                                                                                                                    |
|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotype:      | IgG                                                                                                                                                                |
| Specificity:  | This VTCN1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 72-100 amino acids from the Central region of human VTCN1. |
| Purification: | Affinity purified                                                                                                                                                  |

## Target Details

|                                                                                        |                                                  |
|----------------------------------------------------------------------------------------|--------------------------------------------------|
| Target:                                                                                | VTCN1                                            |
| Alternative Name:                                                                      | VTCN1 / B7-H4 ( <a href="#">VTCN1 Products</a> ) |
| Background:                                                                            | Name/Gene ID: VTCN1                              |
| Synonyms: VTCN1, B7 superfamily member 1, B7 Superfamily, member 1, B7h.5, B7S1, B7H4, |                                                  |

## Target Details

|          |                                                                               |
|----------|-------------------------------------------------------------------------------|
|          | PRO1291, VCTN1, RP11-229A19.4, B7 family member, H4, B7-H4, B7X, Protein B7S1 |
| Gene ID: | 79679                                                                         |

## Application Details

|                    |                                                                                                                                                            |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Notes: | Approved: ELISA, WB<br><br>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                                                                                                                       |