Datasheet for ABIN7175205 anti-VTCN1 antibody (AA 26-258) (Biotin)

antibodies.com



Overview

| Quantity: | 100 µg |
|----------------------|---|
| Target: | VTCN1 |
| Binding Specificity: | AA 26-258 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This VTCN1 antibody is conjugated to Biotin |
| Application: | ELISA |

Product Details

| Immunogen: | Recombinant Human V-set domain-containing T-cell activation inhibitor 1 protein (26-258AA) |
|-------------------|--|
| Isotype: | lgG |
| Cross-Reactivity: | Human |
| Purification: | >95%, Protein G purified |

Target Details

| Target: | VTCN1 |
|-------------------|--|
| Alternative Name: | VTCN1 (VTCN1 Products) |
| Background: | Background: Negatively regulates T-cell-mediated immune response by inhibiting T-cell |
| | activation, proliferation, cytokine production and development of cytotoxicity. When expressed |

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN7175205 | 09/09/2023 | Copyright antibodies-online. All rights reserved.

| - | |
|---------------------|---|
| | on the cell surface of tumor macrophages, plays an important role, together with regulatory T |
| | cells (Treg), in the suppression of tumor-associated antigen-specific T-cell immunity. Involved |
| | in promoting epithelial cell transformation. |
| | Aliases: B7 family member, H4 antibody, B7 H4 antibody, B7 homolog 4 antibody, B7 |
| | superfamily member 1 antibody, B7 superfamily, member 1 antibody, B7-H4 antibody, B7h.5 |
| | antibody, B7h4 antibody, B7S1 antibody, B7x antibody, BC032925 antibody, Immune |
| | costimulatory protein B7-H4 antibody, Immune costimulatory protein B7H4 antibody, |
| | MGC41287 antibody, PRO1291 antibody, Protein B7S1 antibody, RP11 229A19.4 antibody, T |
| | cell costimulatory molecule B7x antibody, T-cell costimulatory molecule B7x antibody, V set |
| | domain-containing T cell activation inhibitor 1 antibody, V-set domain-containing T-cell |
| | activation inhibitor 1 antibody, VCTN1 antibody, Vtcn1 antibody, VTCN1_HUMAN antibody |
| JniProt: | Q7Z7D3 |
| Application Details | |
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Liquid |
| Buffer: | Preservative: 0.03 % Proclin 300 |
| | Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4 |
| Preservative: | ProClin |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should b |
| | |

| | handled by trained staff only. |
|------------------|---|
| Storage: | -20 °C,-80 °C |
| Storage Comment: | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. |