

Datasheet for ABIN2785087  
**anti-CCDC138 antibody (N-Term)**



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1 Image

## Overview

|                      |                                        |
|----------------------|----------------------------------------|
| Quantity:            | 100 µL                                 |
| Target:              | CCDC138                                |
| Binding Specificity: | N-Term                                 |
| Reactivity:          | Human                                  |
| Host:                | Rabbit                                 |
| Clonality:           | Polyclonal                             |
| Conjugate:           | This CCDC138 antibody is un-conjugated |
| Application:         | Western Blotting (WB)                  |

## Product Details

|                       |                                                                                                                                   |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Immunogen:            | The immunogen is a synthetic peptide directed towards the N terminal region of human CCDC138                                      |
| Sequence:             | EPRVVKPPGQ DLVVESLKSR YGLGGSCPDE YDFSNFYQSK YKRRTLTPG                                                                             |
| Predicted Reactivity: | Human: 100%                                                                                                                       |
| Characteristics:      | This is a rabbit polyclonal antibody against CCDC138. It was validated on Western Blot using a cell lysate as a positive control. |
| Purification:         | Affinity Purified                                                                                                                 |

## Target Details

|         |         |
|---------|---------|
| Target: | CCDC138 |
|---------|---------|

## Target Details

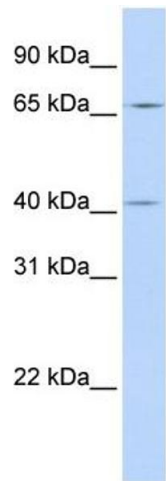
|                   |                                                                                                                                                      |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| Alternative Name: | CCDC138 ( <a href="#">CCDC138 Products</a> )                                                                                                         |
| Background:       | The function of the CCDC138 protein remains unknown.<br>Alias Symbols: FLJ32745<br>Protein Interaction Partner: SAV1, UBC, UBD,<br>Protein Size: 665 |
| Molecular Weight: | 76 kDa                                                                                                                                               |
| Gene ID:          | 165055                                                                                                                                               |
| NCBI Accession:   | <a href="#">NM_144978</a> , <a href="#">NP_659415</a>                                                                                                |
| UniProt:          | <a href="#">Q96M89</a>                                                                                                                               |
| Pathways:         | <a href="#">BCR Signaling</a>                                                                                                                        |

## Application Details

|                    |                                                                                    |
|--------------------|------------------------------------------------------------------------------------|
| Application Notes: | Optimal working dilutions should be determined experimentally by the investigator. |
| Comment:           | Antigen size: 665 AA                                                               |
| Restrictions:      | For Research Use only                                                              |

## Handling

|                    |                                                                                                                                         |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                                  |
| Concentration:     | Lot specific                                                                                                                            |
| Buffer:            | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.                                     |
| Preservative:      | Sodium azide                                                                                                                            |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.                  |
| Handling Advice:   | Avoid repeated freeze-thaw cycles.                                                                                                      |
| Storage:           | -20 °C                                                                                                                                  |
| Storage Comment:   | For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles. |



| Western Blotting                    |    |    |           |                       |
|-------------------------------------|----|----|-----------|-----------------------|
| Image                               | 1. | WB | Suggested | Anti-CCDC138 Antibody |
| Titration: 0.2-1 ug/ml              |    |    |           |                       |
| ELISA Titer: 1:312500               |    |    |           |                       |
| Positive Control: 721_B cell lysate |    |    |           |                       |