

## Rabbit anti-Human CDR2 Polyclonal Antibody | anti-CDR2 antibody

Anti-CDR2 Antibody

|                               |                       |                            |                                                           |
|-------------------------------|-----------------------|----------------------------|-----------------------------------------------------------|
| CATALOG #<br><b>AAA265568</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>Immunohistochemistry, Western Blot</b> |
|-------------------------------|-----------------------|----------------------------|-----------------------------------------------------------|

### PRODUCT SYNONYMS

CDR2; Polyclonal Antibody; Anti-CDR2 Antibody; anti-CDR2 antibody

### PRODUCT SPECIFICATIONS

|                                                |                                                                                                                                         |
|------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Host                                           | Rabbit                                                                                                                                  |
| Reactivity                                     | Human                                                                                                                                   |
| Clonality                                      | Polyclonal                                                                                                                              |
| Specificity                                    | Recognizes endogenous levels of CDR2 protein.                                                                                           |
| Purity/Purification                            | The antibody was purified by immunogen affinity chromatography.                                                                         |
| Form/Format                                    | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.                                |
| Applicable Applications for anti-CDR2 antibody | IHC (Immunohistochemistry), WB (Western Blot)                                                                                           |
| Immunogen                                      | KLH-conjugated synthetic peptide encompassing a sequence within the C-terminal region of human CDR2. The exact sequence is proprietary. |
| Preparation and Storage                        | Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.                          |

### IMAGES



#### IHC (Immunohistochemistry)

Immunohistochemical analysis of CDR2 staining in human cerebellum formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



#### WB (Western Blot)

Western blot analysis of CDR2 expression in HepG2 (A) whole cell lysates. (Predicted band size: 51 kD; Observed band size: 52 kD)

### ADDITIONAL INFORMATION

|                                                    |                                    |
|----------------------------------------------------|------------------------------------|
| Related Product Information for anti-CDR2 antibody | Rabbit polyclonal antibody to CDR2 |
| Product Categories/Family for anti-CDR2 antibody   | <a href="#">Primary Antibodies</a> |

### NCBI AND UNIPROT INFORMATION

|           |          |
|-----------|----------|
| NCBI GI # | 55770832 |
|-----------|----------|

|                                  |                                           |
|----------------------------------|-------------------------------------------|
| NCBI GeneID                      | 1039                                      |
| NCBI Accession #                 | NP_001793.1                               |
| NCBI GenBank Nucleotide #        | NM_001802.1                               |
| UniProt Accession #              | Q01850; Q13977; A8K8A8                    |
| Molecular Weight                 | 51,855 Da                                 |
| NCBI Official Full Name          | cerebellar degeneration-related protein 2 |
| NCBI Official Synonym Full Names | cerebellar degeneration related protein 2 |
| NCBI Official Symbol             | CDR2                                      |
| NCBI Official Synonym Symbols    | Yo; CDR62                                 |
| NCBI Protein Information         | cerebellar degeneration-related protein 2 |
| UniProt Protein Name             | Cerebellar degeneration-related protein 2 |
| UniProt Gene Name                | <b>CDR2</b>                               |
| UniProt Synonym Gene Names       | PCD17                                     |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/cdr2-antibody-immunohistochemistry-western-blot-elisa/265568>