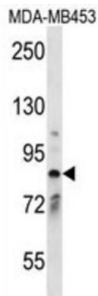


## Cyclin And CBS Domain Divalent Metal Cation Transport Mediator 2 (CNNM2) Antibody

Catalogue No.: abx027854



CNNM2 is a divalent metal cation transporter. Mediates transport of divalent metal cations in an order of Mg (2+) > Co (2+) > Mn (2+) > Sr (2+) > Ba (2+) > Cu (2+) > Fe (2+) (By similarity).

|                               |                                                                                                         |
|-------------------------------|---------------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | Cyclin And CBS Domain Divalent Metal Cation Transport Mediator 2 (CNNM2)                                |
| <b>Clonality:</b>             | Polyclonal                                                                                              |
| <b>Reactivity:</b>            | Human                                                                                                   |
| <b>Tested Applications:</b>   | ELISA, WB                                                                                               |
| <b>Host:</b>                  | Rabbit                                                                                                  |
| <b>Recommended dilutions:</b> | WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.                      |
| <b>Conjugation:</b>           | Unconjugated                                                                                            |
| <b>Immunogen:</b>             | KLH-conjugated synthetic peptide between 646-674 amino acids from the C-terminal region of human CNNM2. |
| <b>Isotype:</b>               | IgG                                                                                                     |
| <b>Form:</b>                  | Liquid                                                                                                  |
| <b>Purification:</b>          | Purified through a protein A column, followed by peptide affinity purification.                         |
| <b>Storage:</b>               | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                          |
| <b>UniProt Primary AC:</b>    | Q9H8M5 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                             |
| <b>Gene Symbol:</b>           | CNNM2                                                                                                   |

# Datasheet

Version: 2.0.0

Revision date: 28 Sep 2025



**String:** [9606.ENSF00000358894](#)

**Molecular Weight:** Calculated MW: 96.6 kDa

**Buffer:** PBS containing 0.09% sodium azide.

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only