

# Product Datasheet

## CML2 Antibody (3B6) - Azide and BSA Free H00051471-M03

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00051471-M03**

CML2 Antibody (3B6) - Azide and BSA Free

**Product Information**

|                      |                                                                                                                  |
|----------------------|------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 0.1 mg                                                                                                           |
| <b>Concentration</b> | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.                                                     |
| <b>Clonality</b>     | Monoclonal                                                                                                       |
| <b>Clone</b>         | 3B6                                                                                                              |
| <b>Preservative</b>  | No Preservative                                                                                                  |
| <b>Isotype</b>       | IgG2a Kappa                                                                                                      |
| <b>Purity</b>        | IgG purified                                                                                                     |
| <b>Buffer</b>        | In 1x PBS, pH 7.4                                                                                                |

**Product Description**

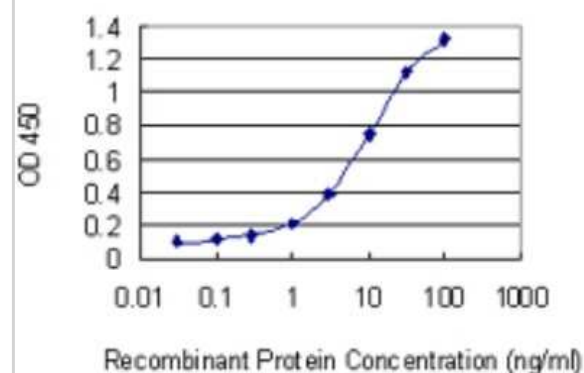
|                    |                                                                                                                                                                                                                             |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b> | Novus Biologicals Mouse CML2 Antibody (3B6) - Azide and BSA Free (H00051471-M03) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.            |
| <b>Host</b>        | Mouse                                                                                                                                                                                                                       |
| <b>Gene ID</b>     | 51471                                                                                                                                                                                                                       |
| <b>Gene Symbol</b> | NAT8B                                                                                                                                                                                                                       |
| <b>Species</b>     | Human                                                                                                                                                                                                                       |
| <b>Immunogen</b>   | NAT8B (NP_057431.1, 83 a.a. ~ 179 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.<br>TRYVDIALRTDMSDITKSYLSECGSCFWVGESEEEKVVGTVGALPVDDPTLREK<br>RLQLFHLSDNEHRGQGIKALVRTVLQFARDQGYSEVVLDTSN |
| <b>Notes</b>       | This product is produced by and distributed for Abnova, a company based in Taiwan.                                                                                                                                          |

**Product Application Details**

|                              |                                                 |
|------------------------------|-------------------------------------------------|
| <b>Applications</b>          | Western Blot, ELISA, Sandwich ELISA             |
| <b>Recommended Dilutions</b> | Western Blot, ELISA, Sandwich ELISA             |
| <b>Application Notes</b>     | This antibody is useful for ELISA, Western Blot |

**Images**

Sandwich ELISA: CML2 Antibody (3B6) [H00051471-M03] - Detection limit for recombinant GST tagged NAT8B is 0.3 ng/ml as a capture antibody.





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### **Products Related to H00051471-M03**

|                  |                                                    |
|------------------|----------------------------------------------------|
| NBP2-33376H      | Blue Marker Antibody (6F4-F6) [HRP]                |
| HAF007           | Goat anti-Mouse IgG Secondary Antibody [HRP]       |
| NB7539           | Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP] |
| NBP1-96981-0.5mg | Mouse IgG2a Kappa Isotype Control (M2AK)           |

### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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