

# Product Datasheet

## CHFR Antibody (2B11) - Azide and BSA Free H00055743-M08

Unit Size: 0.1 mg

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

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**H00055743-M08**

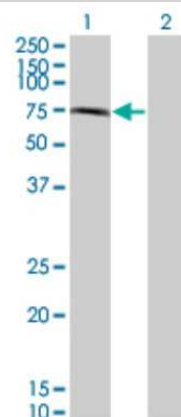
CHFR Antibody (2B11) - Azide and BSA Free

| Product Information         |                                                                                                                                                                                                                   |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 mg                                                                                                                                                                                                            |
| Concentration               | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.                                                                                                  |
| Storage                     | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.                                                                                                                                                      |
| Clonality                   | Monoclonal                                                                                                                                                                                                        |
| Clone                       | 2B11                                                                                                                                                                                                              |
| Preservative                | No Preservative                                                                                                                                                                                                   |
| Isotype                     | IgG2a Kappa                                                                                                                                                                                                       |
| Purity                      | IgG purified                                                                                                                                                                                                      |
| Buffer                      | In 1x PBS, pH 7.4                                                                                                                                                                                                 |
| Product Description         |                                                                                                                                                                                                                   |
| Description                 | Novus Biologicals Mouse CHFR Antibody (2B11) - Azide and BSA Free (H00055743-M08) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                        | Mouse                                                                                                                                                                                                             |
| Gene ID                     | 55743                                                                                                                                                                                                             |
| Gene Symbol                 | CHFR                                                                                                                                                                                                              |
| Species                     | Human                                                                                                                                                                                                             |
| Specificity/Sensitivity     | CHFR - checkpoint with forkhead and ring finger domains (2B11)                                                                                                                                                    |
| Immunogen                   | CHFR (AAH12072.1, 136 a.a. ~ 194 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.<br>TSGAGAGRGADPRVPPSSPATQVCFEEPQPSTSTSDLFPTASASSTEPSPAG<br>RERSSSC                             |
| Notes                       | This product is produced by and distributed for Abnova, a company based in Taiwan.                                                                                                                                |
| Product Application Details |                                                                                                                                                                                                                   |
| Applications                | Western Blot, ELISA, Sandwich ELISA                                                                                                                                                                               |
| Recommended Dilutions       | Western Blot 1:500, ELISA, Sandwich ELISA                                                                                                                                                                         |
| Application Notes           | Antibody reactive against transfected lysate and recombinant protein for western blot. It has also been used for ELISA.                                                                                           |

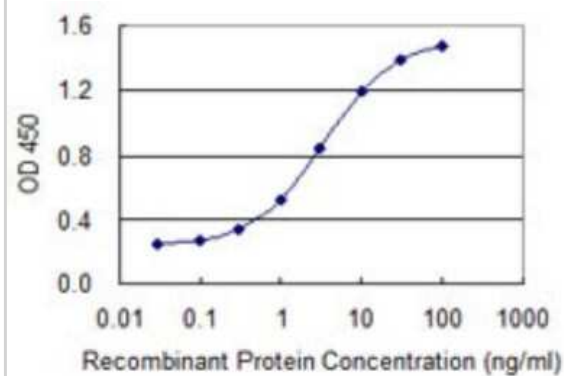


## Images

Western Blot: CHFR Antibody (2B11) [H00055743-M08] - Analysis of CHFR expression in transfected 293T cell line by CHFR monoclonal antibody (M08), clone 2B11. Lane 1: CHFR transfected lysate (72.1 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: CHFR Antibody (2B11) [H00055743-M08] - Detection limit for recombinant GST tagged CHFR is 0.03 ng/ml as a capture antibody.





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### **Products Related to H00055743-M08**

|                    |                                                         |
|--------------------|---------------------------------------------------------|
| HAF007             | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B            | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-96981-0.5mg   | Mouse IgG2a Kappa Isotype Control (M2AK)                |
| H00055743-P01-10ug | Recombinant Human CHFR GST (N-Term) Protein             |

### **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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