

# Product Datasheet

## MCF2L Antibody (1D11) - Azide and BSA Free H00023263-M01

Unit Size: 0.1 mg

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

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**H00023263-M01**

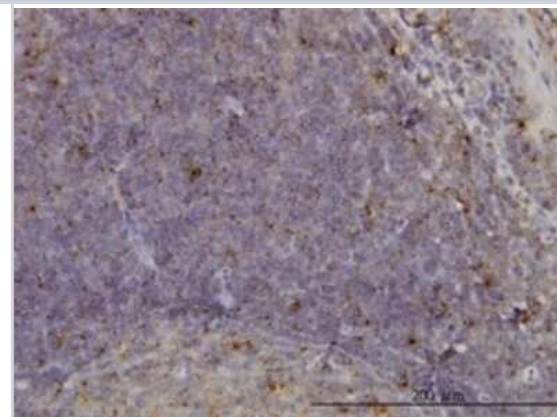
MCF2L Antibody (1D11) - Azide and BSA Free

| 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                       | 1D11                                                                                                                                                                                                                          |
| Preservative                | No Preservative                                                                                                                                                                                                               |
| Isotype                     | IgG1 Kappa                                                                                                                                                                                                                    |
| Purity                      | IgG purified                                                                                                                                                                                                                  |
| Buffer                      | In 1x PBS, pH 7.4                                                                                                                                                                                                             |
| Product Description         |                                                                                                                                                                                                                               |
| Description                 | Novus Biologicals Mouse MCF2L Antibody (1D11) - Azide and BSA Free (H00023263-M01) is a monoclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.       |
| Host                        | Mouse                                                                                                                                                                                                                         |
| Gene ID                     | 23263                                                                                                                                                                                                                         |
| Gene Symbol                 | MCF2L                                                                                                                                                                                                                         |
| Species                     | Human                                                                                                                                                                                                                         |
| Reactivity Notes            | Human. Other species not tested.                                                                                                                                                                                              |
| Specificity/Sensitivity     | MCF2L - MCF.2 cell line derived transforming sequence-like                                                                                                                                                                    |
| Immunogen                   | MCF2L (AAH20208, 220 a.a. ~ 319 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.<br>GTELAETELPNDVQSTSSVLCAHTEKKDKAKEDLRLALKEGHSVLESRLRELQAE<br>GSEPSVNQDQLDNQATVQRLLAQLNETEAAFDEFWAKHQKLEQCL |
| Notes                       | This product is produced by and distributed for Abnova, a company based in Taiwan.                                                                                                                                            |
| Product Application Details |                                                                                                                                                                                                                               |
| Applications                | Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry, Sandwich ELISA                                                                                                                                      |
| Recommended Dilutions       | Western Blot 1:500, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA                                                                                                                                |
| Application Notes           | Antibody reactive against recombinant protein for Western Blot. Has also been used for immunohistochemistry (paraffin) and ELISA.                                                                                             |

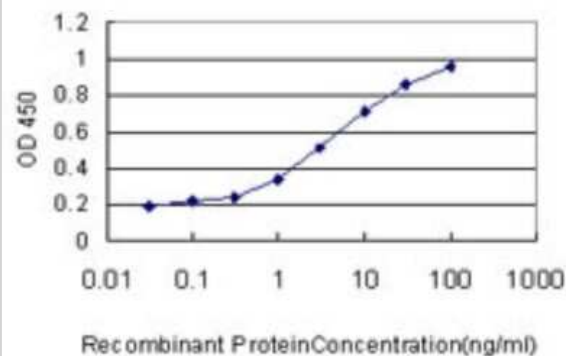


## Images

Immunohistochemistry-Paraffin: MCF2L Antibody (1D11) [H00023263-M01] - Analysis of monoclonal antibody to MCF2L on formalin-fixed paraffin-embedded human tonsil. Antibody concentration 1 ug/ml.



Sandwich ELISA: MCF2L Antibody (1D11) [H00023263-M01] - Detection limit for recombinant GST tagged MCF2L is approximately 0.03ng/ml as a capture antibody.



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**Products Related to H00023263-M01**

|                  |                                                         |
|------------------|---------------------------------------------------------|
| HAF007           | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B          | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-43319-0.5mg | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)           |
| NB300-223        | Vimentin Antibody                                       |

**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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