

# Product Datasheet

## DNAH14 Antibody (3C12) - Azide and BSA Free H00200095-M01

Unit Size: 0.1 mg

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

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**H00200095-M01**

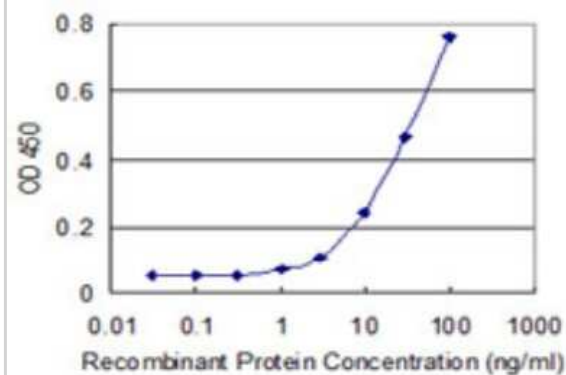
DNAH14 Antibody (3C12) - Azide and BSA Free

| 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                       | 3C12                                                                                                                                                                                                                                                                                                                                 |
| Preservative                | No Preservative                                                                                                                                                                                                                                                                                                                      |
| Isotype                     | IgG1 Kappa                                                                                                                                                                                                                                                                                                                           |
| Purity                      | IgG purified                                                                                                                                                                                                                                                                                                                         |
| Buffer                      | In 1x PBS, pH 7.4                                                                                                                                                                                                                                                                                                                    |
| Product Description         |                                                                                                                                                                                                                                                                                                                                      |
| Description                 | Novus Biologicals Mouse DNAH14 Antibody (3C12) - Azide and BSA Free (H00200095-M01) 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                     | 127602                                                                                                                                                                                                                                                                                                                               |
| Gene Symbol                 | DNAH14                                                                                                                                                                                                                                                                                                                               |
| Species                     | Human                                                                                                                                                                                                                                                                                                                                |
| Reactivity Notes            | Human. Other species not tested.                                                                                                                                                                                                                                                                                                     |
| Specificity/Sensitivity     | C1orf67 - hypothetical protein MGC27277                                                                                                                                                                                                                                                                                              |
| Immunogen                   | MGC27277 (AAH42869, 1 a.a. ~ 189 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.<br>MDKEETKTKPRLRYEEKKYEDVKPLETQPAEIAEKETLEYKTVRTFSESLKSE<br>KTEDYLRRESIIQQHVMVSPEPASLKEKGKSRRKKDQTHACPNVRKARPVSYDRT<br>EPKDDDVIRNIIRLREKLGWQTILPQHSLKYGSSKIAIQKITLKKPLEDDGEFVYC<br>LPRKSPKSLYNPYDLQVINIVGSVKE |
| 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 Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.                                                                                                                                                                                                   |



## Images

Sandwich ELISA: DNAH14 Antibody (3C12) [H00200095-M01] -  
Detection limit for recombinant GST tagged C1orf67 is 1 ng/ml as a  
capture antibody.





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### **Products Related to H00200095-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)           |
| NBP2-38182PEP    | DNAH14 Recombinant Protein Antigen                      |

### **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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