## **Product Datasheet**

# SPATA4 Antibody (4A2) - Azide and BSA Free H00132851-M03

Unit Size: 0.1 mg

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

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## H00132851-M03

SPATA4 Antibody (4A2) - Azide and BSA Free

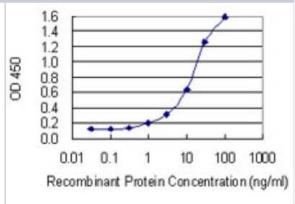
| 0.7                 |  |  |  |
|---------------------|--|--|--|
| Product Information |  |  |  |
| Unit Size           | 0.1 mg   |  |  |
| Concentration       | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |  |  |
| Storage             | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.   |  |  |
| Clonality           | Monoclonal   |  |  |
| Clone               | 4A2  |  |  |
| Preservative        | No Preservative  |  |  |
| Isotype             | IgG2a Kappa  |  |  |
| Purity              | Protein A purified   |  |  |
| Buffer              | In 1x PBS, pH 7.4  |  |  |
| Product Description |  |  |  |

| Product Description     |   |
|-------------------------|---|
| Description             | Novus Biologicals Mouse SPATA4 Antibody (4A2) - Azide and BSA Free (H00132851-M03) 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                 | 132851  |
| Gene Symbol             | SPATA4  |
| Species                 | Human   |
| Specificity/Sensitivity | Reacts with spermatogenesis associated 4.   |
| Immunogen               | SPATA4 (NP_653245, 206 a.a. ~ 305 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. NELKAEFLILLHMLQRKLGRKLNPEWFDVKPTVGEVTLNHLPAQASGRRYNLK VKRGRVVPVLPNIGSGGSSHREIHVKQAGQHSYYSAMKPIRNMDKKP |
| Notes                   | This product is produced by and distributed for Abnova, a company based in Taiwan.  |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| Applications                       | Western Blot, ELISA, Sandwich ELISA  |
| Recommended Dilutions              | Western Blot, ELISA, Sandwich ELISA  |
| Application Notes                  | This antibody is reactive against recombinant protein in western blot and ELISA. |

## **Images**

Sandwich ELISA: SPATA4 Antibody (4A2) [H00132851-M03] - Detection limit for recombinant GST tagged SPATA4 is 0.3 ng/ml as a capture antibody.







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#### Products Related to H00132851-M03

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)

NBP1-80731PEP SPATA4 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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