

# Product Datasheet

## HOXA6 Antibody (3A6) - Azide and BSA Free H00003203-M01

Unit Size: 0.1 mg

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

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### Publications: 1

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**H00003203-M01**

HOXA6 Antibody (3A6) - Azide and BSA Free

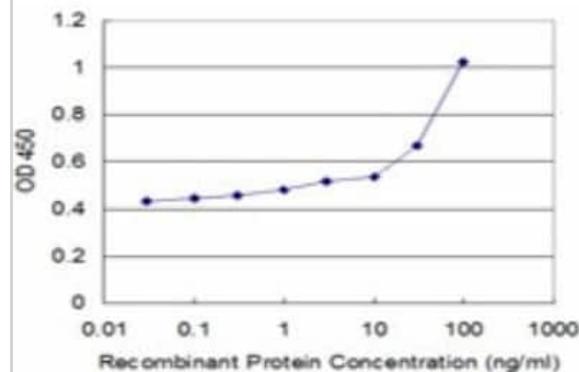
| Product Information |  |
|---------------------|--|
| Unit Size           | 0.1 mg   |
| Concentration       | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage             | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.   |
| Clonality           | Monoclonal   |
| Clone               | 3A6  |
| Preservative        | No Preservative  |
| Isotype             | IgG2a Kappa  |
| Purity              | IgG purified   |
| Buffer              | In 1x PBS, pH 7.4  |

| Product Description     |   |
|-------------------------|---|
| Description             | Quality control test: Antibody Reactive Against Recombinant Protein.  |
| Host                    | Mouse   |
| Gene ID                 | 3203  |
| Gene Symbol             | HOXA6   |
| Species                 | Human   |
| Specificity/Sensitivity | HOXA6 - homeobox A6 (3A6)   |
| Immunogen               | HOXA6 (NP_076919, 31 a.a. ~ 130 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.<br>GYDALRPFASYGASSLPDKTYTSPCFYQQSNSVLACNRASYEYGASCFYSD<br>KDLGASPSGSGKQRGPGDYLHFSPEQQYKPDSSSGQGKALHDEGADR |
| 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 reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control. |

**Images**

Sandwich ELISA: HOXA6 Antibody (3A6) [H00003203-M01] - Detection limit for recombinant GST tagged HOXA6 is approximately 1ng/ml as a capture antibody.



## Publications

Gessner A, Thomas M, Garrido Castro P et al. Leukemic fusion genes MLL/AF4 and AML1/MTG8 support leukemic self-renewal by controlling expression of the telomerase subunit TERT. *Leukemia*. 2010-08-05 [PMID: 20686504]





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### **Products Related to H00003203-M01**

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|                  |   |
|------------------|---|
| 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)                |
| NBP1-83236PEP    | HOXA6 Recombinant Protein Antigen                       |

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### **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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