

Product Datasheet

GK5 Antibody (2C11) - Azide and BSA Free H00256356-M11

Unit Size: 0.1 mg

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

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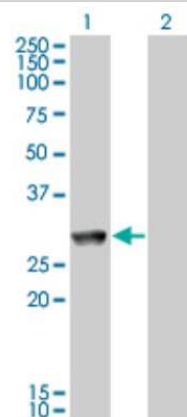
H00256356-M11

GK5 Antibody (2C11) - Azide and BSA Free

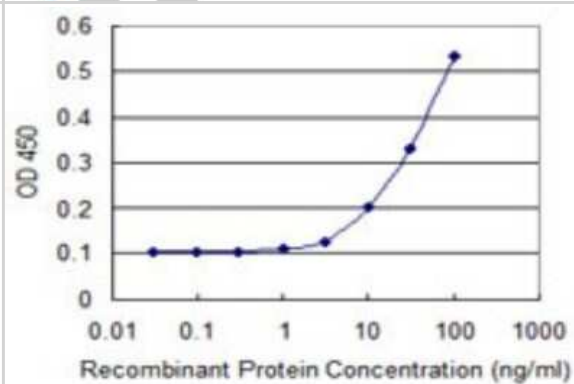
| Product Information | |
|------------------------------------|--|
| Unit Size | 0.1 mg |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | 2C11 |
| Preservative | No Preservative |
| Isotype | IgG2a Kappa |
| Purity | IgG purified |
| Buffer | In 1x PBS, pH 7.4 |
| Product Description | |
| Description | Novus Biologicals Mouse GK5 Antibody (2C11) - Azide and BSA Free (H00256356-M11) 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 | 256356 |
| Gene Symbol | GK5 |
| Species | Human |
| Reactivity Notes | Human. Other species not tested. |
| Specificity/Sensitivity | MGC40579 - hypothetical protein MGC40579 |
| Immunogen | MGC40579 (NP_689989, 1 a.a. ~ 89 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MSGLLTDPEQRAQEPRYPGFVLGLDVGSSVIRCHVYDRAARVCGSSVQKVEN LYPQIGWVEIDPDVLWQFVAVIKEAVKAAGIQMNQI |
| 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: GK5 Antibody (2C11) [H00256356-M11] - Analysis of MGC40579 expression in transfected 293T cell line by MGC40579 monoclonal antibody (M11), clone 2C11. Lane 1: MGC40579 transfected lysate (33.9 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: GK5 Antibody (2C11) [H00256356-M11] - Detection limit for recombinant GST tagged GK5 is 3 ng/ml as a capture antibody.





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Products Related to H00256356-M11

| | |
|------------------|--|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP] |
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB7539 | Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP] |
| NBP1-96981-0.5mg | Mouse IgG2a Kappa Isotype Control (M2AK) |

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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