

Product Datasheet

alcohol dehydrogenase 5 Antibody (2D11) - Azide and BSA Free H00000128-M12-100ug

Unit Size: 100 ug

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

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H00000128-M12-100ug

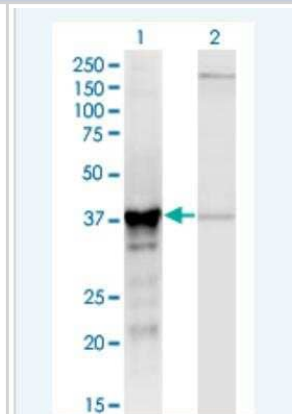
alcohol dehydrogenase 5 Antibody (2D11) - Azide and BSA Free

| Product Information | |
|-----------------------------|--|
| Unit Size | 100 ug |
| 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 | 2D11 |
| Preservative | No Preservative |
| Isotype | IgG2b Kappa |
| Purity | Protein A or G purified |
| Buffer | In 1x PBS, pH 7.4 |
| Product Description | |
| Description | Novus Biologicals Mouse alcohol dehydrogenase 5 Antibody (2D11) - Azide and BSA Free (H00000128-M12-100ug) 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 | 128 |
| Gene Symbol | ADH5 |
| Species | Human |
| Immunogen | ADH5 (AAH14665, 1 a.a. ~ 374 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MANEVIKCKAAVAWEAGKPLSIEEIEVAPPKAHEVRIKIIATAVCHTDAYTLSGAD PEGCFPVILGHEGAGIVESVGEGVTKLKAGDTVIPLYIPQCGECKFCLNPKTNLC QKIRVTQGKGLMPDGTSRFTCKGKTLHYMGSTSFSEYTVVADISVAKIDPLAPL DKVCLLGCGISTGYGAAVNATKLEPGSVCAVFLGGVGLAVIMGCKVAGASRII GVDINKDKFARAKEFGATECINPQDFSKPIQEVLIEMTDGGVDYSFECIGNVKV MRAALEACHKGWGVSVVVGVAASGGEIATRPFLVTGRTWKGTAFGGWKS ESVPKLVSEYMSKKIKVDEFVTHNLSFDEINKAFELMHSGKSIRTVVKI |
| Notes | This product is produced by and distributed for Abnova, a company based in Taiwan. |
| Product Application Details | |
| Applications | Western Blot, ELISA |
| Recommended Dilutions | Western Blot, ELISA |

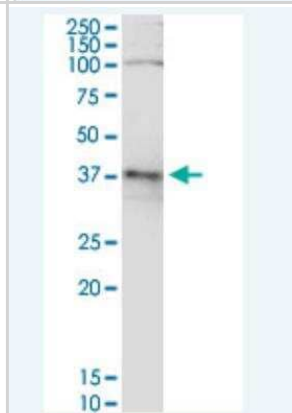


Images

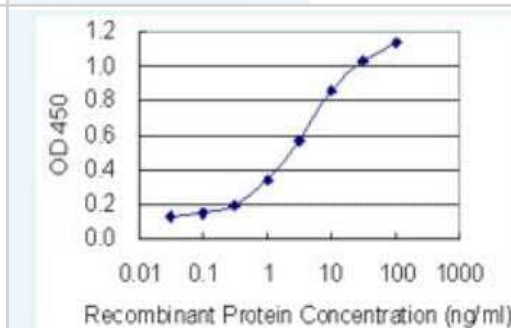
Western Blot: alcohol dehydrogenase 5 Antibody (2D11) [H00000128-M12-100ug] - Analysis of ADH5 expression in transfected 293T cell line by ADH5 monoclonal antibody (M12), clone 2D11. Lane 1: ADH5 transfected lysate (Predicted MW: 39.7 KDa). Lane 2: Non-transfected lysate.



Western Blot: alcohol dehydrogenase 5 Antibody (2D11) [H00000128-M12-100ug] - ADH5 monoclonal antibody (M12), clone 2D11. Western Blot analysis of ADH5 expression in IMR-32.



ELISA: alcohol dehydrogenase 5 Antibody (2D11) [H00000128-M12-100ug] - Detection limit for recombinant GST tagged ADH5 is 0.1 ng/ml as a capture antibody.





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Products Related to H00000128-M12-100ug

| | |
|------------------|---|
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB720-B | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-43317-0.5mg | Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) |
| NBP1-99053-100ug | Recombinant Human alcohol dehydrogenase 5 His Protein |

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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