## **Product Datasheet**

# MAF1 Antibody (2D6) - Azide and BSA Free H00084232-M02-100ug

Unit Size: 100 ug

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

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Updated 9/9/2025 v.20.1

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## H00084232-M02-100ug

MAF1 Antibody (2D6) - 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	2D6
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse MAF1 Antibody (2D6) - Azide and BSA Free (H00084232-M02-100ug) 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	84232
Gene Symbol	MAF1
Species	Human
Immunogen	MAF1 (AAH31273.1, 1 a.a. ~ 256 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.  MKLLENSSFEAINSQLTVETGDAHIIGRIESYSCKMAGDDKHMFKQFCQEGQPH VLEALSPPQTSGLSPSRLSKSQGGEEEGPLSDKCSRKTLFYLIATLNESFRPDY DFSTARSHEFSREPSLSWVVNAVNCSLFSAVREDFKDLKPQLWNAVDEEICLA ECDIYSYNPDLDSDPFGEDGSLWSFNYFFYNKRLKRIVFFSCRSISGSTYTPSE AGNELDMELGEEEVEEESRSRGSGAEETSTMEEDRVPVICI
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	

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<b>Product Application Details</b>	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA



### Page 2 of 3 v.20.1 Updated 9/9/2025 **Images** Western Blot: MAF1 Antibody (2D6) [H00084232-M02-100ug] -Detection against Immunogen (55.3 KDa). 175-80 -58 -46 -30 -25-17-Western Blot: MAF1 Antibody (2D6) [H00084232-M02-100ug] - Analysis of MAF1 expression in transfected 293T cell line by MAF1 monoclonal 250 antibody (M02), clone 2D6. Lane 1: MAF1 transfected lysate (Predicted 150-100 -MW: 28.9 KDa). Lane 2: Non-transfected lysate. 75 -50 -15= 10-ELISA: MAF1 Antibody (2D6) [H00084232-M02-100ug] - Detection limit 1.2 for recombinant GST tagged MAF1 is 1 ng/ml as a capture antibody. 1 0.8 0.6 8 0.4 0.2 0 0.1 10 100 1000 Recombinant Protein Concentration (ng/ml) ELISA: MAF1 Antibody (2D6) [H00084232-M02-100ug] - Detection limit for recombinant GST tagged MAF1 is 3 ng/ml as a capture antibody. 0.5 0.4 Recombinant Protein Concentration (ng/ml)





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## Products Related to H00084232-M02-100ug

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)

NBP1-72440-100ug Recombinant Human MAF1 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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