## **Product Datasheet**

### MIS12 Antibody (1G3) - Azide and BSA Free H00079003-M01

Unit Size: 0.1 mg

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

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Updated 2/21/2025 v.20.1

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#### H00079003-M01

MIS12 Antibody (1G3) - 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	1G3
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	79003
Gene Symbol	MIS12
Species	Human
Specificity/Sensitivity	MIS12 - MIS12 homolog (yeast) (1G3)
Immunogen	MIS12 (AAH00229, 1 a.a. ~ 205 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MSVDPMTYEAQFFGFTPQTCMLRIYIAFQGYLFEVMQAVEQVILRKLDGIPDCDI SPVQIRKCTEKFLCFMKGHFDNLFSKMEQLFLQLILRIPSNILLPEDKCKETPYSE EDFQHLQKEIEQLQEKYKTELCTKQALLAELEEQKIVQAKLKQTLTFFDELHNV GRDHGTSDFRESLVSLVQNSRKLQNIRDNVEKESKRLKIS
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 1:500, ELISA
Application Notes	Antibody Reactive Against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.



#### Images

250 -150 -Western Blot: MIS12 Antibody (1G3) [H00079003-M01] - MIS12 monoclonal antibody (M01), clone 1G3. Analysis of MIS12 expression in 100-IMR-32. 75-50 -37-25-20-15-10-Western Blot: MIS12 Antibody (1G3) [H00079003-M01] - Analysis of 2 1 250-MIS12 expression in transfected 293T cell line by MIS12 monoclonal 150 antibody (M01), clone 1G3.Lane 1: MIS12 transfected lysate(24.1 KDa).Lane 2: Non-transfected lysate. 75 -50 -37 -25-20-15-10-





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#### Products Related to H00079003-M01

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)
NBP2-23237	Recombinant Human MIS12 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.

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