## **Product Datasheet**

# MAZ Antibody (6G2) - Azide and BSA Free H00004150-M05

Unit Size: 0.1 mg

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

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### H00004150-M05

MAZ Antibody (6G2) - 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	6G2
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	4150
Gene Symbol	MAZ
Species	Human
Specificity/Sensitivity	MAZ (6G2)
Immunogen	MAZ (NP_002374, 332 a.a. ~ 440 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. YQCPVCQQRFKRKDRMSYHVRSHDGAVHKPYNCSHCGKSFSRPDHLNSHVR QVHSTERPFKCEKCEAAFATKDRLRAHTVRHEEKVPCHVCGKMLSSAYISDHM KVHSQ
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

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500, ELISA
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for ELISA.



#### **Images** 250 = 150 = 100 = 75 = Western Blot: MAZ Antibody (6G2) [H00004150-M05] - Western Blot analysis of MAZ expression in Hela NE ( Cat # L013V3 ). 50 -37 -25-20-15-10-ELISA: MAZ Antibody (6G2) [H00004150-M05] - Detection limit for 1.4 recombinant GST tagged MAZ is approximately 0.1ng/ml as a capture 1.2 antibody. OD 450 0.8 0.6 0.4 0.2 0.01 0.1 10 100 1000 Recombinant ProteinConcentration(ng/ml)



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#### Products Related to H00004150-M05

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)

H00004150-P01-10ug Recombinant Human MAZ GST (N-Term) 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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