Product Datasheet

HMGB2 Antibody (3F2) - Azide and BSA Free H00003148-M06

Unit Size: 0.1 mg

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

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H00003148-M06

HMGB2 Antibody (3F2) - 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	3F2
Preservative	No Preservative
Isotype	IgG
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	3148
Gene Symbol	HMGB2
Species	Human
Specificity/Sensitivity	HMGB2 (3F2)
Immunogen	HMGB2 (AAH00903.2, 1 a.a. ~ 195 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MGKGDPNKPRGKMSSYAFFVQTCREEHKKKHPDSSVNFAEFSKKCSERWKT MSAKEKSKFEDMAKSDKARYDREMKNYVPPKGDKKGKKKDPNAPKRPPSAFF LFCSEHRPKIKSEHPGLSIGDTAKKLGEMWSEQSAKDKQPYEQKAAKLKEKYE KDIAAYRAKGKSEAGKKGPGRPTGSKKKNEPEDEEEEEE
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, ELISA, Sandwich ELISA

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



Images Western Blot: HMGB2 Antibody (3F2) [H00003148-M06] - HMGB2 100 monoclonal antibody (M06), clone 3F2. Western Blot analysis of HMGB2 75 expression in Hela S3 NE. 50 -37 -20 -15-10-Western Blot: HMGB2 Antibody (3F2) [H00003148-M06] - HMGB2 monoclonal antibody (M06), clone 3F2 Western Blot analysis of HMGB2 100 -75 expression in Hela NE (Cat # L013V3). 50 -37 -25 -20-15-10-Sandwich ELISA: HMGB2 Antibody (3F2) [H00003148-M06] - Detection 1.8 limit for recombinant GST tagged HMGB2 is approximately 0.1ng/ml as a 1.6 capture antibody. 1.4 1.2 1 0.8 0.6 0.4 0.2 1000 10 100 Recombinant Protein Concentration (ng/ml)



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Products Related to H00003148-M06

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97019-5mg Mouse IgG Isotype Control

NBP1-72386-100ug Recombinant Human HMGB2 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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