

Product Datasheet

GDF-11/BMP-11 Antibody (4F8) - Azide and BSA Free H00010220-M07

Unit Size: 0.1 mg

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

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H00010220-M07

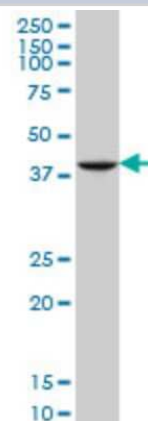
GDF-11/BMP-11 Antibody (4F8) - Azide and BSA Free

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	4F8
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse GDF-11/BMP-11 Antibody (4F8) - Azide and BSA Free (H00010220-M07) 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	10220
Gene Symbol	GDF11
Species	Human
Specificity/Sensitivity	growth differentiation factor 11
Immunogen	GDF11 (NP_005802, 310 a.a. ~ 407 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. ESRCCRYPLTVDFEAFGWDWIIAPKRYKANYCSGQCEYMFQMYPHTHLVQQ ANPRGSAGPCCTPTKMSPINMLYFNDKQQIYGKIPGMVVDRCGCS
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 cell lysate for western blot. It has also been used for ELISA.

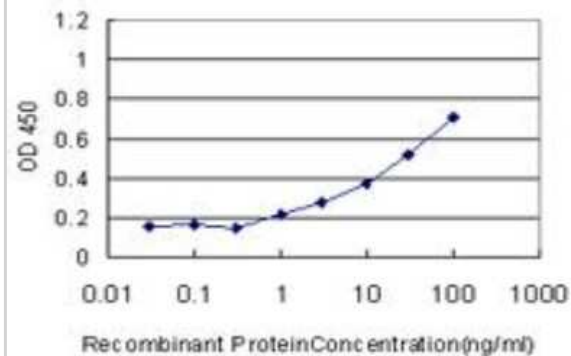


Images

Western Blot: GDF-11/BMP-11 Antibody (4F8) [H00010220-M07] - Analysis of GDF11 expression in K-562 (Cat # L009V1).



ELISA: GDF-11/BMP-11 Antibody (4F8) [H00010220-M07] - Detection limit for recombinant GST tagged GDF11 is approximately 1ng/ml as a capture antibody.





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Products Related to H00010220-M07

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)

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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