

Product Datasheet

GDF-7/BMP-12 Antibody (3C2) - Azide and BSA Free H00151449-M04

Unit Size: 0.1 mg

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

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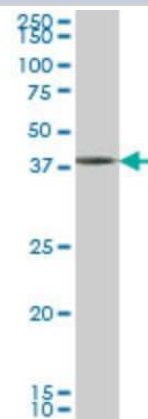


H00151449-M04**GDF-7/BMP-12 Antibody (3C2) - Azide and BSA Free**

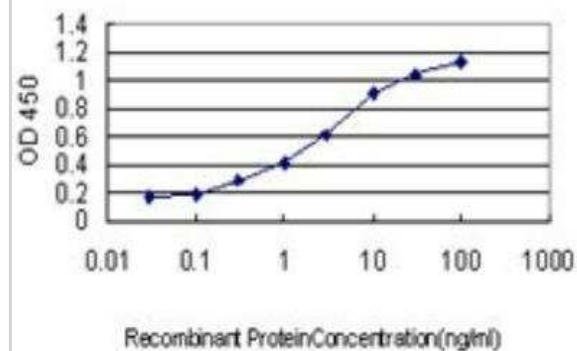
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3C2
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse GDF-7/BMP-12 Antibody (3C2) - Azide and BSA Free (H00151449-M04) 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	151449
Gene Symbol	GDF7
Species	Human
Specificity/Sensitivity	GDF7 - growth differentiation factor 7
Immunogen	GDF7 (NP_878248, 361 a.a. ~ 450 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. LGWDDWIIAPLDYEAYHCEGLCDFPLRSHLEPTNHAIQTLNMAPDAAPASC CVPARLSPISILYIDAANNVYKQYEDMVVEACGCR
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 and recombinant protein for western blot. It has also been used for ELISA.

Images

Western Blot: GDF-7/BMP-12 Antibody (3C2) [H00151449-M04] - Analysis of GDF7 expression in FHs 173 WE.



ELISA: GDF-7/BMP-12 Antibody (3C2) [H00151449-M04] - Detection limit for recombinant GST tagged GDF7 is approximately 0.3ng/ml as a capture antibody.





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Products Related to H00151449-M04

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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