

Product Datasheet

Growth Hormone 2 Antibody (1D10) - Azide and BSA Free H00002689-M02

Unit Size: 0.1 mg

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

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H00002689-M02

Growth Hormone 2 Antibody (1D10) - 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	1D10
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description

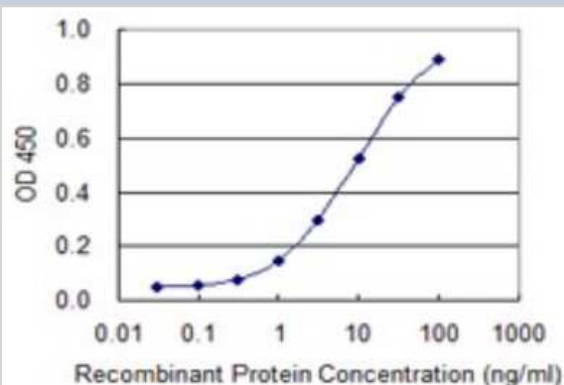
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	2689
Gene Symbol	GH2
Species	Human
Specificity/Sensitivity	GH2 - growth hormone 2. This antibody cross-reacts with human GH1.
Immunogen	GH2 (AAH20760.1, 27 a.a. ~ 217 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. FPTIPLSRLFDNAMLRRRLYQLAYDTYQEFEEAYILKEQKYSFLQNPQTSLCFS ESIPTPSNRVKTKQKSNLELLRISLLLIQSWLEPVQLLRSVFANSLVYGASDSNV YRHLKDLEEGIQTLMWRLDGSPTGQIFNQSYSKFDTKSHNDDALLKNYGLL YCFRKDMDKVVETFLRIVQCRSVEGSCGF
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 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

Images

Sandwich ELISA: Growth Hormone 2 Antibody (1D10) [H00002689-M02]
- Detection limit for recombinant GST tagged GH2 is 0.3 ng/ml as a capture antibody.





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Products Related to H00002689-M02

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
291-G1-200	IGF-I/IGF-1 [Unconjugated]

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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