

Product Datasheet

Growth Hormone 2 Antibody (1E11) - Azide and BSA Free H00002689-M01

Unit Size: 0.1 mg

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

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H00002689-M01

Growth Hormone 2 Antibody (1E11) - Azide and BSA Free

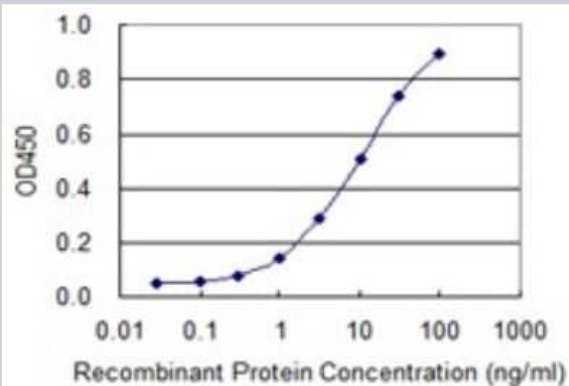
| Product Information | |
|---------------------|--|
| Unit Size | 0.1 mg |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | 1E11 |
| 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 |
| 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. FPTIPLSRFLFDNAMLRRRLYQLAYDTYQEFEEAYILKEQKYSFLQNPQTSLCFS ESIPTPSNRVKTQQKSNLELLRISLLLIQSWLEPVQLLRVSVFANSLVYGASDSNV YRHLKDLEEGIQTLMWRLDGGSPRTGQIFNQSYSKFDTKSHNDDALLKNYGLL YCFRKDMDKVETFLRIVQCRSVEGSCGF |
| 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 (1E11) [H00002689-M01]
- Detection limit for recombinant GST tagged GH2 is 0.3 ng/ml as a capture antibody.





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Products Related to H00002689-M01

| | |
|------------------|---|
| 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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