

Product Datasheet

Chorionic Gonadotropin beta Chain (hCG beta) Antibody (27E8) [Alexa Fluor® 532] NB110-8025AF532

Unit Size: 0.2 ml

Store at 4C in the dark.

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Updated 10/23/2023 v.20.1

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NB110-8025AF532

Chorionic Gonadotropin beta Chain (hCG beta) Antibody (27E8) [Alexa Fluor® 532]

| Product Information | |
|---------------------|--|
| Unit Size | 0.2 ml |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. |
| Clonality | Monoclonal |
| Clone | 27E8 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | Alexa Fluor 532 |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|-------------------------|--|
| Host | Mouse |
| Gene ID | 1082 |
| Gene Symbol | CGB3 |
| Species | Human |
| Specificity/Sensitivity | This specifically recognizes beta subunit of hCG. It does not cross-react with hLH, hTSH, hFSH. |
| Immunogen | Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with native human HCG (whole molecule). |
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| Product Application Details | |
|-----------------------------|----------------|
| Applications | Sandwich ELISA |
| Recommended Dilutions | Sandwich ELISA |



Application Notes

Optimal dilution of this antibody should be experimentally determined.





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Products Related to NB110-8025AF532

| | |
|-----------------|--|
| NBP1-97005AF532 | Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 532] |
| NBP2-59545-10ug | Recombinant Human Chorionic Gonadotropin beta Chain (hCG beta) His Protein |
| 314-BP-010 | BMP-4 [Unconjugated] |
| DY9034-05 | Chorionic Gonadotropin beta Chain (hCG beta) [Biotin] |

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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