

Product Datasheet

Cortisol Antibody (CORT-1) - BSA Free NB200-428

Unit Size: 0.5 mg

Store at 4C. Do not freeze.

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NB200-428

Cortisol Antibody (CORT-1) - BSA Free

| Product Information | |
|-----------------------------|--|
| Unit Size | 0.5 mg |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C. Do not freeze. |
| Clonality | Monoclonal |
| Clone | CORT-1 |
| Preservative | 0.09% Sodium Azide |
| Isotype | IgG1 |
| Purity | Protein G purified |
| Buffer | PBS (pH 7.4) |
| Product Description | |
| Host | Mouse |
| Species | Human |
| Specificity/Sensitivity | Cortisol-BSA conjugate and free cortisol. There is no cross-reactivity with BSA. Cross-reactivity, % 50% displacement of cortisol-3-125-Iodine: Cortisol (100%); Corticosterone (20%); 17-Hydroxyprogesterone (0%) |
| Immunogen | Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with purified cortisol conjugated with BSA. |
| Product Application Details | |
| Applications | ELISA |
| Recommended Dilutions | ELISA 1:100-1:2000 |
| Application Notes | Detection of cortisol in competitive assay. |





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Products Related to NB200-428

| | |
|------------------|---|
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB720-B | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-97005-0.5mg | Mouse IgG1 Isotype Control (MG1) |
| KGE008B | Cortisol [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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