

# Product Datasheet

## Creatine Kinase BB Antibody (CKBB/8840R) NBP3-49606

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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**NBP3-49606**

Creatine Kinase BB Antibody (CKBB/8840R)

| Product Information     |                                                                                             |
|-------------------------|---------------------------------------------------------------------------------------------|
| Unit Size               | 100 ug                                                                                      |
| Concentration           | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage                 | Store at -20 to -80C. Avoid freeze-thaw cycles.                                             |
| Clonality               | Monoclonal                                                                                  |
| Clone                   | CKBB/8840R                                                                                  |
| Preservative            | No Preservative                                                                             |
| Isotype                 | IgG Kappa                                                                                   |
| Purity                  | Protein A or G purified                                                                     |
| Buffer                  | 10 mM PBS                                                                                   |
| Target Molecular Weight | 42 kDa                                                                                      |

| Product Description     |                                                                                                                                                                                                                                                     |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description             | Prepared in 10mM PBS WITHOUT BSA & azide at 1.0mg/ml. Also available with 0.05% BSA & 0.05% azide.<br><br>Antibody with azide - store at 2 to 8 C. Antibody without azide - store at -20 to -80 C. Antibody is stable for 24 months. Non-hazardous. |
| Host                    | Rabbit                                                                                                                                                                                                                                              |
| Gene ID                 | 1152                                                                                                                                                                                                                                                |
| Gene Symbol             | CKB                                                                                                                                                                                                                                                 |
| Species                 | Human                                                                                                                                                                                                                                               |
| Specificity/Sensitivity | This antibody recognizes the CKBB isoenzyme and does not react with the B subunit in CKMB.                                                                                                                                                          |
| Immunogen               | Recombinant human full-length CKB protein (Uniprot: P12277)                                                                                                                                                                                         |

| Product Application Details |                                    |
|-----------------------------|------------------------------------|
| Applications                | Western Blot, Immunohistochemistry |
| Recommended Dilutions       | Western Blot, Immunohistochemistry |





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### **Products Related to NBP3-49606**

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|               |                                                     |
|---------------|-----------------------------------------------------|
| HAF008        | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160        | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP1-84460PEP | Creatine Kinase BB Recombinant Protein Antigen      |
| 210-TA-005    | TNF-alpha [Unconjugated]                            |

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### **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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