

# Product Datasheet

## GHDC Antibody - BSA Free

### NBP2-82091

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-82091**

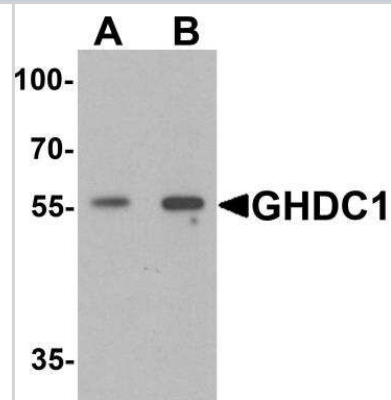
GHDC Antibody - BSA Free

| Product Information         |                                                                                                                                                                                                                            |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 mg                                                                                                                                                                                                                     |
| Concentration               | 1 mg/ml                                                                                                                                                                                                                    |
| Storage                     | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.                                                                                                                                     |
| Clonality                   | Polyclonal                                                                                                                                                                                                                 |
| Preservative                | 0.02% Sodium Azide                                                                                                                                                                                                         |
| Isotype                     | IgG                                                                                                                                                                                                                        |
| Purity                      | Peptide affinity purified                                                                                                                                                                                                  |
| Buffer                      | PBS                                                                                                                                                                                                                        |
| Target Molecular Weight     | 58 kDa                                                                                                                                                                                                                     |
| Product Description         |                                                                                                                                                                                                                            |
| Host                        | Rabbit                                                                                                                                                                                                                     |
| Gene ID                     | 84514                                                                                                                                                                                                                      |
| Gene Symbol                 | GHDC                                                                                                                                                                                                                       |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                          |
| Specificity/Sensitivity     | Multiple isoforms are known to exist.                                                                                                                                                                                      |
| Immunogen                   | Rabbit polyclonal GHDC antibody was raised against a 19 amino acid peptide near the amino terminus of human GHDC. The immunogen is located within amino acids 100 - 150 of GHDC. Amino Acid Sequence: CEDSGEQPLPPTSNQDLGEA |
| Product Application Details |                                                                                                                                                                                                                            |
| Applications                | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence                                                                                                                                                                |
| Recommended Dilutions       | Western Blot 0.5-1 ug/ml, ELISA, Immunocytochemistry/Immunofluorescence 20 ug/ml                                                                                                                                           |

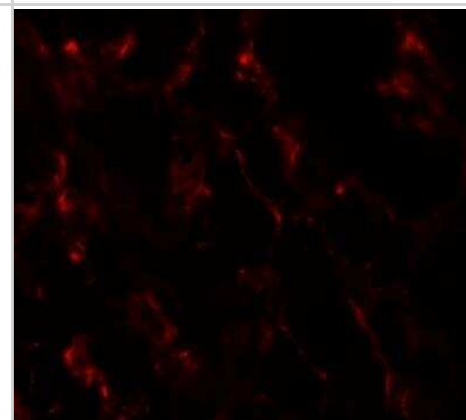


## Images

Western Blot: GHDC Antibody [NBP2-82091] - Western blot analysis of GHDC in 293 cell lysate with GHDC antibody at (A) 0.5 and (B) 1 ug/mL.



Immunocytochemistry/Immunofluorescence: GHDC Antibody [NBP2-82091] - Immunofluorescence of GHDC1 in human breast tissue with GHDC1 antibody at 20 ug/mL.





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### **Products Related to NBP2-82091**

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|                   |                                                     |
|-------------------|-----------------------------------------------------|
| HAF008            | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160            | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891        | Rabbit IgG Isotype Control                          |
| H00084514-P01-2ug | Recombinant Human GHDC GST (N-Term) Protein         |

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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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