

# Product Datasheet

## CRABP2 Antibody (S01-4C4)

### NBP3-19505-100ul

Unit Size: 100 ul

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

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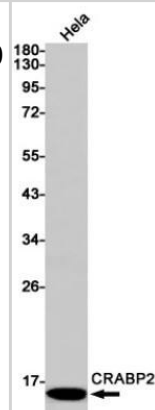
**NBP3-19505-100ul**

CRABP2 Antibody (S01-4C4)

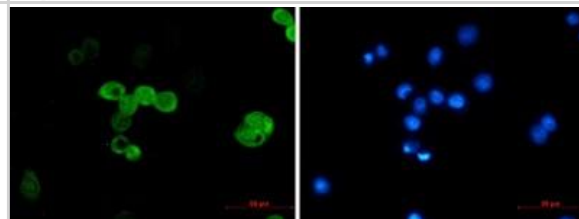
| <b>Product Information</b>         |                                                                                        |
|------------------------------------|----------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 100 ul                                                                                 |
| <b>Concentration</b>               | 0.3 mg/ml                                                                              |
| <b>Storage</b>                     | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| <b>Clonality</b>                   | Monoclonal                                                                             |
| <b>Clone</b>                       | S01-4C4                                                                                |
| <b>Preservative</b>                | 0.01% Sodium Azide                                                                     |
| <b>Isotype</b>                     | IgG                                                                                    |
| <b>Purity</b>                      | Affinity purified                                                                      |
| <b>Buffer</b>                      | 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.05% BSA                         |
| <b>Target Molecular Weight</b>     | 14 kDa                                                                                 |
| <b>Product Description</b>         |                                                                                        |
| <b>Host</b>                        | Rabbit                                                                                 |
| <b>Gene Symbol</b>                 | CRABP2                                                                                 |
| <b>Species</b>                     | Human, Mouse, Rat                                                                      |
| <b>Immunogen</b>                   | Recombinant protein of human CRABP2 (Uniprot # P29373)                                 |
| <b>Product Application Details</b> |                                                                                        |
| <b>Applications</b>                | Western Blot, Immunocytochemistry/ Immunofluorescence                                  |
| <b>Recommended Dilutions</b>       | Western Blot, Immunocytochemistry/ Immunofluorescence                                  |

## Images

Western Blot: CRABP2 Antibody (S01-4C4) [NBP3-19505] - Western blot detection of CRABP2 in Hela cell lysates using NBP3-19505 (1:1000 diluted). Predicted band size: 16kDa. Observed band size: 14kDa.



Immunocytochemistry/Immunofluorescence: CRABP2 Antibody (S01-4C4) [NBP3-19505] - Immunofluorescence of CRABP2 (green) in MCF-7 using CRABP2 antibody at dilution 1/20, and DAPI (blue)





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### **Products Related to NBP3-19505-100ul**

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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                          |
| NBC1-18490 | Recombinant Human CRABP2 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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