

# Product Datasheet

## **GADD153/CHOP Antibody - BSA Free NBP2-58505**

Unit Size: 100 ul

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

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**NBP2-58505**

GADD153/CHOP Antibody - BSA Free

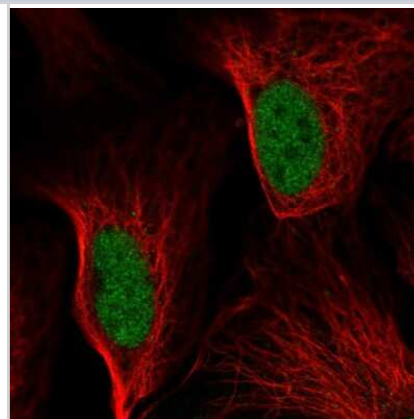
| Product Information |  |
|---------------------|--|
| Unit Size           | 100 ul   |
| Concentration       | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.                           |
| Clonality           | Polyclonal   |
| Preservative        | 0.02% Sodium Azide   |
| Isotype             | IgG  |
| Purity              | Affinity purified  |
| Buffer              | PBS (pH 7.2) and 40% Glycerol  |

| Product Description |  |
|---------------------|--|
| Host                | Rabbit   |
| Gene ID             | 1649   |
| Gene Symbol         | DDIT3  |
| Species             | Human  |
| Reactivity Notes    | Mouse 84%, Rat 88%   |
| Immunogen           | This antibody was developed against a recombinant protein corresponding to the following amino acid sequence:<br>AESLPFSFGTLSSWELEAWYEDLQEVLSSDENGTYVSPPGNEEEESKIFTTL<br>DPASLAWLTEEEPEPAEVTSTSQ |

| Product Application Details |   |
|-----------------------------|---|
| Applications                | Immunocytochemistry/ Immunofluorescence                 |
| Recommended Dilutions       | Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml    |
| Application Notes           | ICC/IF Fixation Permeabilization: Use PFA/Triton X-100. |

**Images**

Immunocytochemistry/Immunofluorescence: GADD153/CHOP Antibody [NBP2-58505] - Staining of human cell line U-2 OS shows localization to nucleoplasm. Antibody staining is shown in green.





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### **Products Related to NBP2-58505**

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|               |   |
|---------------|---|
| NBP2-58505PEP | GADD153/CHOP Recombinant Protein Antigen            |
| HAF008        | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160        | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891    | Rabbit IgG Isotype Control                          |

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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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