

# Product Datasheet

## EMP1 Antibody NBP3-24816

Unit Size: 100 ul

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

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**NBP3-24816****EMP1 Antibody**

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

| <b>Product Description</b> |                                                                                                                                                                         |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>                | Rabbit                                                                                                                                                                  |
| <b>Gene ID</b>             | 2012                                                                                                                                                                    |
| <b>Gene Symbol</b>         | EMP1                                                                                                                                                                    |
| <b>Species</b>             | Human                                                                                                                                                                   |
| <b>Immunogen</b>           | This antibody has been engineered to specifically recognize the recombinant protein EMP1 using the following amino acid sequence:<br>VWLVSNTVDASVGLWKNCTNISCSDSLSYASEDA |

| <b>Product Application Details</b> |                                                                                                                                    |
|------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| <b>Applications</b>                | Immunocytochemistry/Immunofluorescence                                                                                             |
| <b>Recommended Dilutions</b>       | Immunocytochemistry/Immunofluorescence 0.25-2 µg/ml                                                                                |
| <b>Application Notes</b>           | For ICC/IF, we recommend using a combination of PFA and Triton X-100. This will give you the optimal results for your experiments. |





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### **Products Related to NBP3-24816**

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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                          |
| 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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