

# Product Datasheet

## GAPDH Antibody (NB615) [PE] NB300-285PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB300-285PE**

GAPDH Antibody (NB615) [PE]

| Product Information         |  |
|-----------------------------|--|
| Unit Size                   | 0.1 ml   |
| Concentration               | This product is unpurified. The exact concentration of antibody is not quantifiable.   |
| Storage                     | Store at 4C in the dark.   |
| Clonality                   | Monoclonal   |
| Clone                       | NB615  |
| Preservative                | 0.05% Sodium Azide   |
| Isotype                     | IgM  |
| Conjugate                   | PE   |
| Purity                      | Tissue culture supernatant   |
| Buffer                      | PBS  |
| Product Description         |  |
| Host                        | Mouse  |
| Gene ID                     | 2597   |
| Gene Symbol                 | GAPDH  |
| Species                     | Human, Mouse, Canine   |
| Marker                      | Cytosolic Marker   |
| Immunogen                   | GAPDH antibody raised against full length human GAPDH from erythrocytes. [UniProt# P04406]   |
| Product Application Details |  |
| Applications                | Western Blot, Simple Western, Immunocytochemistry/ Immunofluorescence  |
| Recommended Dilutions       | Western Blot, Simple Western, Immunocytochemistry/ Immunofluorescence  |
| Application Notes           | This GAPDH antibody is useful for Western blot and Immunocytochemistry/Immunofluorescence. In Western blot a band is observed at ~36 kDa (predicted molecular weight: 40.2 kDa). In ICC/IF, cytoplasmic staining was observed in HeLa cells. The observed molecular weight of the protein may vary from the listed predicted molecular weight due to post translational modifications, post translation cleavages, relative charges, and other experimental factors. |





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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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