# **Product Datasheet**

# PI 3-Kinase p85 alpha Antibody (13E7) NBP3-26382-100ul

Unit Size: 100 ul

Store at -20 to -70C. Avoid freeze-thaw cycles.

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# NBP3-26382-100ul

PL3-Kinase p85 alpha Antibody (13F7)

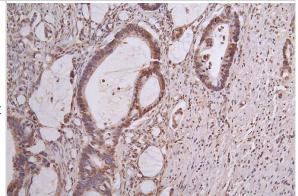
| PI 3-Kinase p85 alpha Antibody (13E7) |   |
|---------------------------------------|---|
| Product Information                   |   |
| Unit Size                             | 100 ul  |
| Concentration                         | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage                               | Store at -20 to -70C. Avoid freeze-thaw cycles.   |
| Clonality                             | Monoclonal  |
| Clone                                 | 13E7  |
| Preservative                          | 0.02% Sodium Azide  |
| Isotype                               | IgG   |
| Purity                                | Affinity purified   |
| Buffer                                | PBS, pH 7.4, 150mM NaCl, and 50% glycerol   |
| Product Description                   |   |
| Host                                  | Rabbit  |
| Gene ID                               | 5295  |
| Gene Symbol                           | PIK3R1  |
| Species                               | Human   |
| Immunogen                             | A synthesized peptide derived from Human PI 3-Kinase p85 alpha [UniProt P27986]             |
| Product Application Details           |   |
| Applications                          | ELISA, Immunohistochemistry   |
|                                       |   |

|                                    | P27986]                                |
|------------------------------------|--|
| <b>Product Application Details</b> |  |
| Applications                       | ELISA, Immunohistochemistry            |
| Recommended Dilutions              | ELISA, Immunohistochemistry 1:50-1:200 |

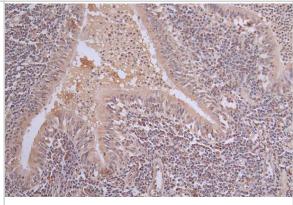


#### **Images**

Immunohistochemistry: PI 3-Kinase p85 alpha Antibody (13E7) [NBP3-26382] - Image of PI 3-Kinase p85 alpha Antibody (13E7) diluted at 1:50 and staining in paraffin-embedded human lung tissue performed. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a Goat anti-rabbit polymer IgG labeled by HRP and visualized using 0.63% DAB.



Immunohistochemistry: PI 3-Kinase p85 alpha Antibody (13E7) [NBP3-26382] - Image of PI 3-Kinase p85 alpha Antibody (13E7) diluted at 1:50 and staining in paraffin-embedded human lung tissue performed. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a Goat anti-rabbit polymer IgG labeled by HRP and visualized using 0.63% DAB.





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## Products Related to NBP3-26382-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00005295-P01-10ug Recombinant Human PI 3-Kinase p85 alpha GST (N-Term) Protein

#### 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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