

# Product Datasheet

## AKT1 Antibody (6D5) NBP2-60246-100ul

Unit Size: 100 ul

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

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**NBP2-60246-100ul**

AKT1 Antibody (6D5)

**Product Information**

|                                |  |
|--------------------------------|--|
| <b>Unit Size</b>               | 100 ul   |
| <b>Concentration</b>           | 1 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>                   | 6D5  |
| <b>Preservative</b>            | 0.02% Sodium Azide   |
| <b>Isotype</b>                 | IgG2a Kappa  |
| <b>Purity</b>                  | Protein A purified   |
| <b>Buffer</b>                  | PBS (pH 7.4), 10% Glycerol   |
| <b>Target Molecular Weight</b> | 55.7 kDa   |

**Product Description**

|                    |   |
|--------------------|---|
| <b>Host</b>        | Mouse   |
| <b>Gene ID</b>     | 207   |
| <b>Gene Symbol</b> | AKT1  |
| <b>Species</b>     | Human   |
| <b>Immunogen</b>   | Recombinant human AKT1 (1-480aa) purified from insect cell. |

**Product Application Details**

|                              |  |
|------------------------------|--|
| <b>Applications</b>          | Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence                                    |
| <b>Recommended Dilutions</b> | Western Blot 1:1000, Flow Cytometry 2-5 ug, ELISA 1:100 - 1:2000, Immunocytochemistry/Immunofluorescence 1:100 |



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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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