

# Product Datasheet

## Human PIK3C2A ELISA Kit (Colorimetric) NBP3-39340

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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**NBP3-39340****Human PIK3C2A ELISA Kit (Colorimetric)**

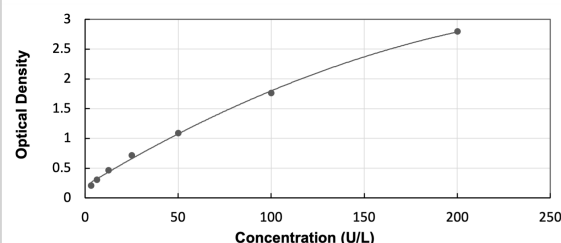
| <b>Product Information</b> |                                                                                                          |
|----------------------------|----------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>           | 1 Kit                                                                                                    |
| <b>Concentration</b>       | Concentration is not relevant for this product. Please see the protocols for proper use of this product. |
| <b>Storage</b>             | Storage of components varies. See protocol for specific instructions.                                    |

| <b>Product Description</b>  |                                                                                                                                                                                                             |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>          | Assay Length: 4.5 hours                                                                                                                                                                                     |
| <b>Gene ID</b>              | 5286                                                                                                                                                                                                        |
| <b>Gene Symbol</b>          | PIK3C2A                                                                                                                                                                                                     |
| <b>Species</b>              | Human                                                                                                                                                                                                       |
| <b>Kit Components</b>       | Pre-coated 96T strip plate, Plate sealer for 96 wells, Standard, Diluent Buffer, Detection Reagent A, Detection Reagent B, TMB Substrate, Stop Solution, Wash Buffer (30 x concentrate), Instruction manual |
| <b>Standard Curve Range</b> | 3.125 - 200 U/L (example only; lot dependent)                                                                                                                                                               |
| <b>Sensitivity</b>          | 1.6 U/L (example only; lot dependent)                                                                                                                                                                       |
| <b>Inter Assay</b>          | %CV < 12 (example only; lot dependent)                                                                                                                                                                      |
| <b>Intra Assay</b>          | %CV < 10 (example only; lot dependent)                                                                                                                                                                      |
| <b>Assay Type</b>           | Sandwich ELISA                                                                                                                                                                                              |
| <b>Suitable Sample Type</b> | Tissue homogenates and other biological fluids                                                                                                                                                              |
| <b>Sample Volume</b>        | 100 uL                                                                                                                                                                                                      |

| <b>Product Application Details</b> |       |
|------------------------------------|-------|
| <b>Applications</b>                | ELISA |
| <b>Recommended Dilutions</b>       | ELISA |

**Images**

ELISA: Human PIK3C2A ELISA Kit (Colorimetric) [NBP3-39340] - Standard Curve Reference





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### **Products Related to NBP3-39340**

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|               |                                     |
|---------------|-------------------------------------|
| NBP1-80908PEP | PIK3C2A Recombinant Protein Antigen |
| 210-TA-005    | TNF-alpha [Unconjugated]            |
| NBP2-46395    | PIK3C2A Antibody (OTI3H2)           |
| M6000B-1      | IL-6 [HRP]                          |

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

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