

# Product Datasheet

## Human CA125/MUC16 ELISA Kit (Colorimetric) NBP2-59961-1Kit

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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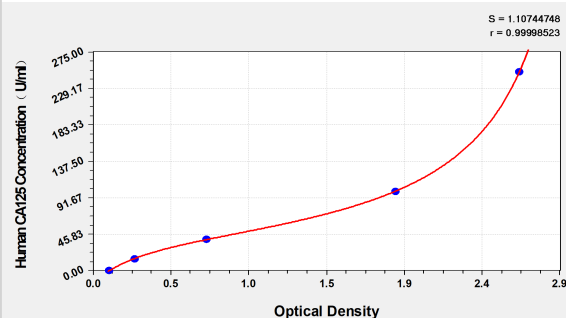


**NBP2-59961-1Kit****Human CA125/MUC16 ELISA Kit (Colorimetric)**

| <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: 1-5 hours   |
| <b>Gene ID</b>                     | 94025   |
| <b>Gene Symbol</b>                 | MUC16   |
| <b>Species</b>                     | Human   |
| <b>Specificity/Sensitivity</b>     | This assay has high sensitivity and excellent specificity for detection of human CA125. No significant cross-reactivity or interference between human CA125 and analogues was observed. |
| <b>Kit Components</b>              | Assay plate, Standard, HRP-conjugate, Wash Buffer (20 x concentrate), Substrate A, Substrate B, Stop Solution, Adhesive Strip (For 96 wells), Instruction manual                        |
| <b>Inter Assay</b>                 | %CV < 20  |
| <b>Intra Assay</b>                 | %CV < 15  |
| <b>Assay Type</b>                  | Sandwich ELISA  |
| <b>Suitable Sample Type</b>        | Serum and plasma  |
| <b>Sample Volume</b>               | 50 - 100 uL   |
| <b>Product Application Details</b> |   |
| <b>Applications</b>                | ELISA   |
| <b>Recommended Dilutions</b>       | ELISA   |

**Images**

Human CA125/MUC16 ELISA Kit (Colorimetric) [NBP2-59961] - Standard Curve Reference





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### **Products Related to NBP2-59961-1Kit**

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|             |  |
|-------------|--|
| M6000B-1    | IL-6 [HRP]   |
| 5609-MU-050 | CA125/MUC16 [Unconjugated]                             |
| MAB1368     | alpha-Fetoprotein/AFP Antibody (189502) [Unconjugated] |
| NB300-223   | Vimentin Antibody                                      |

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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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