## **Product Datasheet**

# Human CDC2/CDK1 ELISA Kit (Colorimetric) NBP2-75169

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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## NBP2-75169

Human CDC2/CDK1 ELISA Kit (Colorimetric)

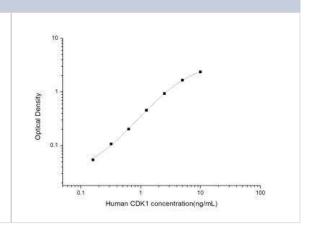
| Human CDG2/CDRT ELIGA Rit (Coloninetric) |   |
|--|---|
| Product Information                      |   |
| Unit Size                                | 1 Kit   |
| Concentration                            | Concentration is not relevant for this product. Please see the protocols for proper use of this product.  |
| Storage                                  | Storage of components varies. See protocol for specific instructions.   |
| Product Description                      |   |
| Gene ID                                  | 983   |
| Gene Symbol                              | CDK1  |
| Species                                  | Human   |
| Specificity/Sensitivity                  | This kit recognizes Human CDK1 in samples. No significant cross-reactivity or interference between Human CDK1 and analogues was observed.   |
| Kit Components                           | Micro ELISA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100×), Concentrated HRP Conjugate (100×), Reference Standard & Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25×), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis |
| Standard Curve Range                     | 0.16 - 10 ng/mL   |
| Sensitivity                              | 0.10 ng/mL  |
| Inter Assay                              | CV% < 5.79%   |
| Intra Assay                              | CV% < 5.24%   |
| Assay Type                               | Sandwich-ELISA  |
| Spiking Recovery                         | 85-108%   |
| Suitable Sample Type                     | Serum, plasma and other biological fluids.  |
| Sample Volume                            | 100 uL  |
| Product Application Details              |   |

## Product Application Details

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|---------------------------------------|-------|
| Applications                          | ELISA |
| Recommended Dilutions                 | ELISA |

## **Images**

Human CDC2/CDK1 ELISA Kit (Colorimetric) - Standard Curve Reference





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#### **Products Related to NBP2-75169**

NBP2-51886-0.05mg Recombinant Human CDC2/CDK1 His Protein

NB500-106 PCNA Antibody (PC10) NBP1-85729 CDC2/CDK1 Antibody

NB200-103 p53 Antibody (PAb 240) - BSA Free

#### 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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