

# Product Datasheet

## Human Factor IX ELISA Kit (Colorimetric) NBP2-60518

Unit Size: 1 Kit

Storage is content dependent.

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Updated 10/23/2024 v.20.1

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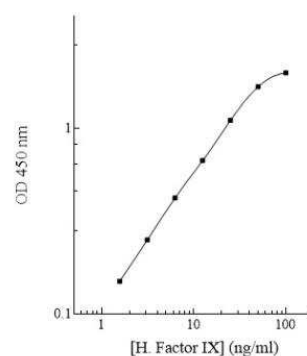
**NBP2-60518****Human Factor IX ELISA Kit (Colorimetric)**

| <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 is content dependent.  |
| <b>Product Description</b>         |  |
| <b>Description</b>                 | This assay employs a quantitative enzyme immunoassay technique that measures the specified antigen in samples.   |
| <b>Gene ID</b>                     | 2158   |
| <b>Gene Symbol</b>                 | F9   |
| <b>Species</b>                     | Human  |
| <b>Kit Components</b>              | Biotinylated Human Factor IX Antibody (50X) - 120 uL, Plate sealing tapes - 3 EA, Human Factor IX Standard - 80 ng, Human Factor IX microplate - 12 strips of 8 wells, EIA Diluent (10X) - 30 mL, Wash Buffer (20X) - 2 x 30 mL, SP Conjugate (100X) - 80 uL, Chromogen Substrate (1X) - 80 uL, Stop Solution (1X) - 12 mL, Positive Control - 1 vial, Negative Control - 1 vial |
| <b>Standard Curve Range</b>        | 1.56 - 100 ng/mL; 0.313 - 20 mIU/mL (example only; lot dependent)  |
| <b>Sensitivity</b>                 | 0.4 ng/mL (example only; lot dependent)  |
| <b>Inter Assay</b>                 | %CV < 8.90 (example only; lot dependent)   |
| <b>Intra Assay</b>                 | %CV < 3.50 (example only; lot dependent)   |
| <b>Assay Type</b>                  | Sandwich ELISA   |
| <b>Spiking Recovery</b>            | 99.00% (example only; lot dependent)   |
| <b>Suitable Sample Type</b>        | Serum, Plasma, Cell Culture, CSF   |
| <b>Product Application Details</b> |  |
| <b>Applications</b>                | ELISA, Sandwich ELISA  |
| <b>Recommended Dilutions</b>       | ELISA, Sandwich ELISA  |

**Images**

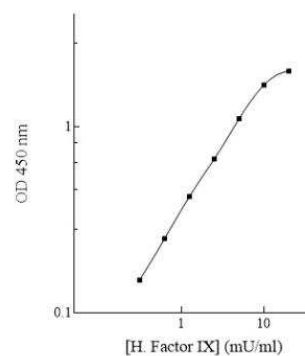
ELISA: Human Factor IX ELISA Kit (Colorimetric) [NBP2-60518] - Standard curve.

Human Factor IX Standard Curve



ELISA: Human Factor IX ELISA Kit (Colorimetric) [NBP2-60518] - Standard curve.

Human Factor IX Standard Curve





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### **Products Related to NBP2-60518**

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|             |                                   |
|-------------|-----------------------------------|
| 1290-IL-010 | IL-23A/IL-23 P19 [Unconjugated]   |
| NBP1-33581  | Factor IX Antibody                |
| 464-SH-025  | Sonic Hedgehog/Shh [Unconjugated] |
| NB200-103   | p53 Antibody (PAb 240) - BSA Free |

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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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