

# Product Datasheet

## Rabbit Procollagen Type 1 N-Terminal Propeptide ELISA Kit (Colorimetric) NBP3-42381

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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**NBP3-42381****Rabbit Procollagen Type 1 N-Terminal Propeptide 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 time: 2 hours  |
| <b>Gene ID</b>                     | 1277   |
| <b>Species</b>                     | Rabbit   |
| <b>Kit Components</b>              | Pre-coated ready to use 96-well strip plate, Plate sealer for 96 wells, Standard, Standard Diluent, Detection Reagent A, Assay Diluent A, Detection Reagent B, Assay Diluent B, TMB Substrate, Stop Solution, Wash Buffer (30 x concentrate), Instruction manual |
| <b>Standard Curve Range</b>        | 246.9 - 20000 pg/mL  |
| <b>Sensitivity</b>                 | 90.4 pg/mL   |
| <b>Inter Assay</b>                 | %CV < 12   |
| <b>Intra Assay</b>                 | %CV < 10   |
| <b>Assay Type</b>                  | Competitive ELISA  |
| <b>Spiking Recovery</b>            | 78 - 99%   |
| <b>Suitable Sample Type</b>        | Serum, Plasma, Tissue homogenates, Cell lysates, Cell culture supernates and other biological fluids   |
| <b>Sample Volume</b>               | 50 uL  |
| <b>Product Application Details</b> |  |
| <b>Applications</b>                | ELISA  |
| <b>Recommended Dilutions</b>       | ELISA  |





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### **Products Related to NBP3-42381**

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|                |   |
|----------------|---|
| 7754-BH-005/CF | TGF-beta 1 [Unconjugated]               |
| M6000B-1       | IL-6 [HRP]                              |
| 291-G1-200     | IGF-I/IGF-1 [Unconjugated]              |
| AF808          | Osteopontin/OPN Antibody [Unconjugated] |

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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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