## **Product Datasheet**

### Human LRP-4 ELISA Kit (Colorimetric) NBP3-40032

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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#### NBP3-40032

Human LRP-4 ELISA Kit (Colorimetric)

| 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  |   |
| Description          | Assay Length: 4.5 hours   |
| Gene ID              | 4038  |
| Gene Symbol          | LRP4  |
| Species              | Human   |
| Kit Components       | Pre-coated 96T strip plate, Plate sealer for 96 wells, Standard, Diluent Buffer,<br>Detection Reagent A, Detection Reagent B, TMB Substrate, Stop Solution, Wash<br>Buffer (30 x concentrate), Instruction manual |
| Standard Curve Range | 0.312 - 20 ng/mL (example only; lot dependent)  |
| Sensitivity          | 0.103 ng/mL (example only; lot dependent)   |
| Inter Assay          | %CV < 12 (example only; lot dependent)  |
| Intra Assay          | %CV < 10 (example only; lot dependent)  |
| Assay Type           | Sandwich ELISA  |
| Suitable Sample Type | Tissue homogenates, cell lysates and other biological fluids  |
| Sample Volume        | 100 uL  |
|                      |   |

#### Images







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#### Products Related to NBP3-40032

| NBP1-81241PEP | LRP-4 Recombinant Protein Antigen       |
|---------------|---|
| AF1589        | SOST/Sclerostin Antibody [Unconjugated] |
| MAB5948       | LRP-4 Antibody (741704) [Unconjugated]  |
| NB300-164     | Bestrophin 1 Antibody (E6-6) - 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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