

Product Datasheet

Human Angiotensin III ELISA Kit (Colorimetric) NBP2-68211

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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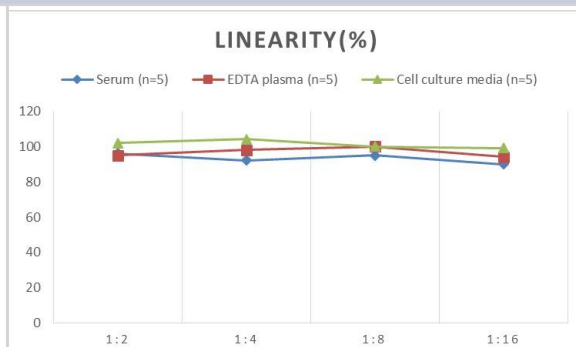


NBP2-68211**Human Angiotensin III ELISA Kit (Colorimetric)**

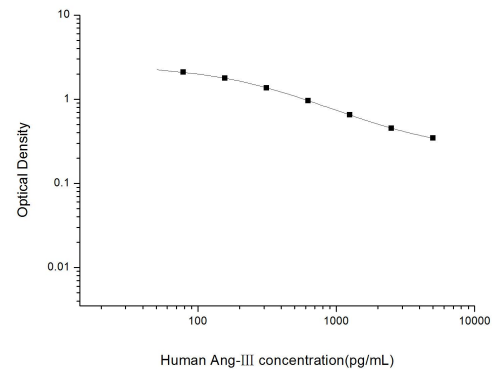
| Product Information | |
|------------------------------------|--|
| Unit Size | 1 Kit |
| Concentration | Concentration is not relevant for this product. Please see the protocols for proper use of this product. |
| Storage | Storage of components varies. See protocol for specific instructions. |
| Product Description | |
| Gene ID | 183 |
| Gene Symbol | AGT |
| Species | Human |
| Specificity/Sensitivity | This kit recognizes Human Ang-III in samples. No significant cross-reactivity or interference between Human Ang-III and analogues was observed. |
| Kit Components | Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Manual |
| Standard Curve Range | 78.13 - 5000 pg/mL |
| Sensitivity | 46.88 pg/mL |
| Inter Assay | CV% < 5.66% |
| Intra Assay | CV% < 4.7% |
| Assay Type | Competitive-ELISA |
| Spiking Recovery | 86-108% |
| Suitable Sample Type | Serum, plasma and other biological fluids |
| Sample Volume | 50 uL |
| Product Application Details | |
| Applications | ELISA |
| Recommended Dilutions | ELISA |

Images

ELISA: Human Angiotensin III ELISA Kit (Colorimetric) [NBP2-68211] - Samples were spiked with high concentrations of Human Angiotensin III and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human Angiotensin III ELISA Kit (Colorimetric) [NBP2-68211] - Standard Curve Reference





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Products Related to NBP2-68211

| | |
|------------|--------------------------------|
| 210-TA-005 | TNF-alpha [Unconjugated] |
| NBP2-22203 | ERK1 Antibody (1E5) - BSA Free |
| NB100-309 | ATM Antibody (2C1) |
| QET00B | Endothelin-1 [HRP] |

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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