Product Datasheet

Human Alpha Actinin 4 ELISA Kit (Colorimetric) NBP2-66421

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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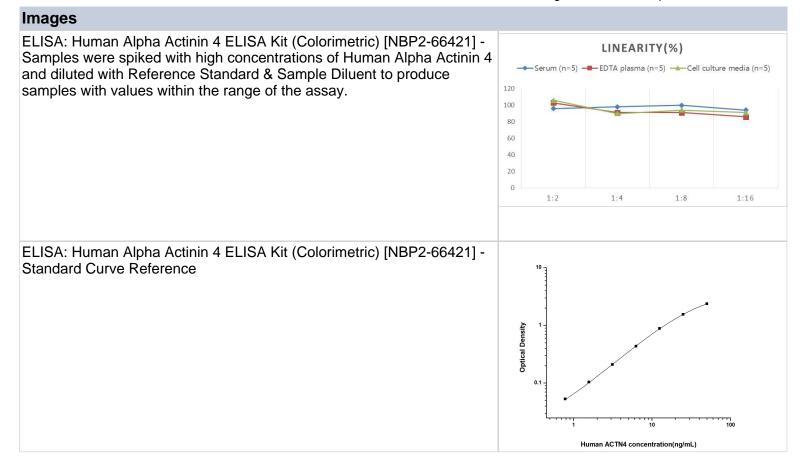


NBP2-66421

Human Alpha Actinin 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 | |
| Gene ID | 81 |
| Gene Symbol | ACTN4 |
| Species | Human |
| Specificity/Sensitivity | This kit recognizes Human ACTN4 in samples. No significant cross-reactivity or interference between Human ACTN4 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 | 0.78 - 50 ng/mL |
| Sensitivity | 0.47 ng/mL |
| Inter Assay | CV% < 4.99% |
| Intra Assay | CV% < 5.17% |
| Assay Type | Sandwich-ELISA |
| Spiking Recovery | 88-109% |
| Suitable Sample Type | Serum, plasma and other biological fluids |
| Sample Volume | 100 uL |
| Product Application Details | |
| Applications | ELISA |
| Recommended Dilutions | ELISA |
| | |









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Products Related to NBP2-66421

| 210-TA-005 | TNF-alpha [Unconjugated] |
|---------------|---|
| H00000081-M01 | Alpha Actinin 4 Antibody (4D10) |
| NB100-417 | Carbonic Anhydrase IX/CA9 Antibody - 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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