Product Datasheet

Human ATF2 ELISA Kit (Colorimetric) NBP2-69881

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP2-69881

Human ATF2 ELISA Kit (Colorimetric)

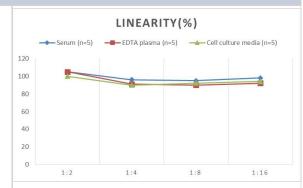
| Product Information | |
|-----------------------------|--|
| Unit Size | 1 Kit |
| Concentration | Concentration is not relevant for this product. Please see the protocols for proper use of this product. |
| Storage | Storage of components varies. See protocol for specific instructions. |
| Product Description | |
| Gene ID | 1386 |
| Gene Symbol | ATF2 |
| Species | Human |
| Specificity/Sensitivity | This kit recognizes Human ATF2 in samples. No significant cross-reactivity or interference between Human ATF2 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 | 15.63 - 1000 pg/mL |
| Sensitivity | 9.38 pg/mL |
| Inter Assay | CV% < 5.28% |
| Intra Assay | CV% < 4.69% |
| Assay Type | Sandwich-ELISA |
| Spiking Recovery | 89-109% |
| Suitable Sample Type | Serum, plasma and other biological fluids |
| Sample Volume | 100 uL |
| Product Application Details | |
| Applications | ELISA |
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| Product Application Details | |
| Applications | ELISA |
| Recommended Dilutions | ELISA |

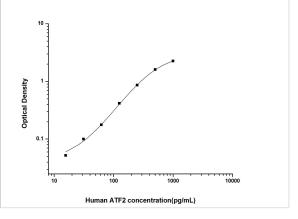


Images

ELISA: Human ATF2 ELISA Kit (Colorimetric) [NBP2-69881] - Samples were spiked with high concentrations of Human ATF2 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human ATF2 ELISA Kit (Colorimetric) [NBP2-69881] - Standard Curve Reference





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Products Related to NBP2-69881

NB100-56331PEP ATF2 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]
NB100-81798 ATF2 [p Thr69] Antibody
212-GD-010 GDNF [Unconjugated]

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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