

# Product Datasheet

## Human Angiotensin II Receptor 1 Autoantibody ELISA Kit (Colorimetric) NBP2-69081

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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Updated 10/23/2024 v.20.1

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**NBP2-69081****Human Angiotensin II Receptor 1 Autoantibody ELISA Kit (Colorimetric)**

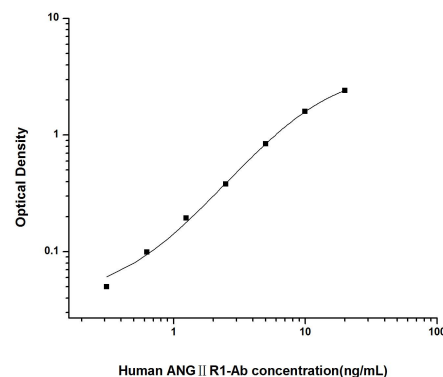
| <b>Product Information</b> |                                                                                                          |
|----------------------------|----------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>           | 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>Species</b>                 | Human                                                                                                                                                                                                                                                                                                            |
| <b>Specificity/Sensitivity</b> | This kit recognizes human Angiotensin II Receptor 1 Autoantibody in samples. No Significant cross-reactivity or interference between Human ANGIIR1-Ab and analogues was observed.                                                                                                                                |
| <b>Kit Components</b>          | 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 |
| <b>Standard Curve Range</b>    | 0.31 - 20 ng/mL                                                                                                                                                                                                                                                                                                  |
| <b>Sensitivity</b>             | 0.19 ng/mL                                                                                                                                                                                                                                                                                                       |
| <b>Inter Assay</b>             | CV% < 5.55%                                                                                                                                                                                                                                                                                                      |
| <b>Intra Assay</b>             | CV% < 5.09%                                                                                                                                                                                                                                                                                                      |
| <b>Assay Type</b>              | Sandwich-ELISA                                                                                                                                                                                                                                                                                                   |
| <b>Spiking Recovery</b>        | 94-110%                                                                                                                                                                                                                                                                                                          |
| <b>Suitable Sample Type</b>    | Serum, plasma and other biological fluids                                                                                                                                                                                                                                                                        |
| <b>Sample Volume</b>           | 100 uL                                                                                                                                                                                                                                                                                                           |

| <b>Product Application Details</b> |       |
|------------------------------------|-------|
| <b>Applications</b>                | ELISA |
| <b>Recommended Dilutions</b>       | ELISA |

**Images**

ELISA: Human Angiotensin II Receptor 1 Autoantibody ELISA Kit (Colorimetric) [NBP2-69081] - Standard Curve Reference





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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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