## **Product Datasheet**

### Human ADAMTS12 ELISA Kit (Colorimetric) NBP2-66440

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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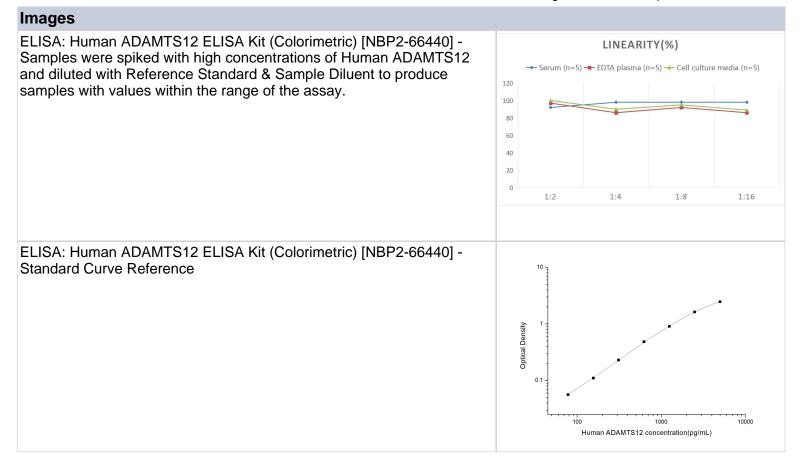


#### NBP2-66440

Human ADAMTS12 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                     | 81792  |
| Gene Symbol                 | ADAMTS12   |
| Species                     | Human  |
| Specificity/Sensitivity     | This kit recognizes Human ADAMTS12 in samples. No significant cross-reactivity or interference between Human ADAMTS12 and analogues was observed.  |
| Kit Components              | Micro ELISA Plate (Dismountable), Reference Standard, Concentrated<br>Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Sample<br>Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated<br>Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product<br>Manual |
| Standard Curve Range        | 78.13 - 5000 pg/mL   |
| Sensitivity                 | 46.88 pg/mL  |
| Inter Assay                 | CV% < 4.74%  |
| Intra Assay                 | CV% < 5.24%  |
| Assay Type                  | Sandwich-ELISA   |
| Spiking Recovery            | 87-107%  |
| 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 NBP2-66440

| H00081792-P01-2ug | Recombinant Human ADAMTS12 GST (N-Term) Protein |
|-------------------|---|
| 210-TA-005        | TNF-alpha [Unconjugated]                        |
| NBP2-68996        | ADAMTS12 Antibody                               |
| DVE00             | VEGF [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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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