## **Product Datasheet**

### Human Syndecan-2/CD362 ELISA Kit (Colorimetric) NBP2-76583

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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#### NBP2-76583

Human Syndecan-2/CD362 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                      | 6383   |
| Gene Symbol                  | SDC2   |
| Species                      | Human  |
| Specificity/Sensitivity      | This kit recognizes Human HSPG in samples. No significant cross-reactivity or interference between Human HSPG 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         | 0.313 - 20ng/mL  |
| Sensitivity                  | 0.188ng/mL   |
| Inter Assay                  | CV% < 4.97   |
| Intra Assay                  | CV% < 4.85   |
| Assay Type                   | Sandwich-ELISA   |
| Spiking Recovery             | 91-106%  |
| Suitable Sample Type         | Serum, plasma and other biological fluids  |
| Sample Volume                | 100 uL   |
| Product Application Details  |  |
| Applications                 | ELISA  |
| <b>Recommended Dilutions</b> | ELISA  |
|                              |  |

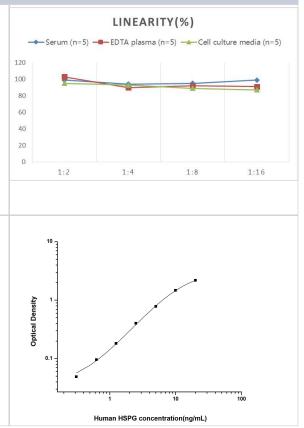


#### Images

ELISA: Human Syndecan-2/CD362 ELISA Kit (Colorimetric) [NBP2-76583] - Samples were spiked with high concentrations of Human Syndecan-2/CD362 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.

ELISA: Human Syndecan-2/CD362 ELISA Kit (Colorimetric) [NBP2-

76583] - Standard Curve Reference







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#### Products Related to NBP2-76583

| NBP2-58489PEP | Syndecan-2/CD362 Recombinant Protein Antigen |
|---------------|--|
| 236-EG-200    | EGF [Unconjugated]                           |
| AF6585        | Syndecan-2/CD362 Antibody [Unconjugated]     |
| 210-TA-005    | TNF-alpha [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.

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

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