

Product Datasheet

Human Chitotriosidase/CHIT1 ELISA Kit (Colorimetric) NBP2-75274

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP2-75274**Human Chitotriosidase/CHIT1 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

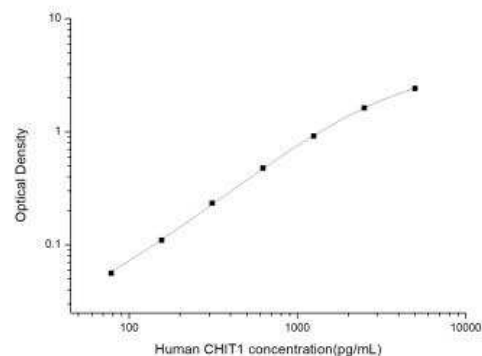
| | |
|--------------------------------|---|
| Gene ID | 1118 |
| Gene Symbol | CHIT1 |
| Species | Human |
| Specificity/Sensitivity | This kit recognizes Human CHIT1 in samples. No significant cross-reactivity or interference between Human CHIT1 and analogues was observed. |
| Kit Components | Micro ELISA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100×), Concentrated HRP Conjugate (100×), Reference Standard & Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25×), Substrate Reagent, Plate Sealer, Product Description, Certificate of Analysis |
| Standard Curve Range | 78.13 - 5000 pg/mL |
| Sensitivity | 46.88 pg/mL |
| Inter Assay | CV% < 4.97% |
| Intra Assay | CV% < 5.04% |
| Assay Type | Sandwich-ELISA |
| Spiking Recovery | 84-106% |
| Suitable Sample Type | Serum, plasma and other biological fluids. |
| Sample Volume | 100 uL |

Product Application Details

| | |
|------------------------------|-------|
| Applications | ELISA |
| Recommended Dilutions | ELISA |

Images

Human Chitotriosidase/CHIT1 ELISA Kit (Colorimetric) - Standard Curve Reference





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Products Related to NBP2-75274

| | |
|---------------|---|
| NBP3-17651PEP | Chitotriosidase/CHIT1 Recombinant Protein Antigen |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| NBP1-84490 | Chitotriosidase/CHIT1 Antibody |
| M6000B-1 | IL-6 [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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