

Product Datasheet

Rat Collagen IV alpha 1 ELISA Kit (Colorimetric) NBP2-75872

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP2-75872**Rat Collagen IV alpha 1 ELISA Kit (Colorimetric)**

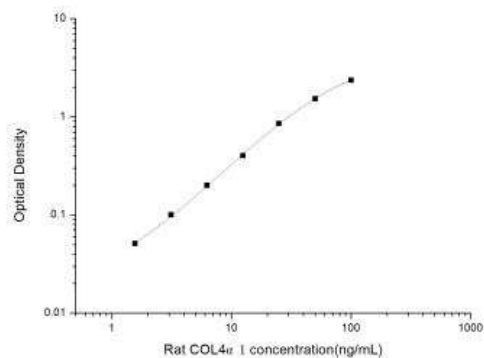
| Product Information | |
|----------------------------|--|
| Unit Size | 1 Kit |
| Concentration | Concentration is not relevant for this product. Please see the protocols for proper use of this product. |
| Storage | Storage of components varies. See protocol for specific instructions. |

| Product Description | |
|--------------------------------|--|
| Gene ID | 1282 |
| Gene Symbol | COL4A1 |
| Species | Rat |
| Specificity/Sensitivity | This kit recognizes Rat COL4a1 in samples. No significant cross-reactivity or interference between Rat COL4a1 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, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis |
| Standard Curve Range | 1.56 - 100 ng/mL |
| Sensitivity | 0.94 ng/mL |
| Inter Assay | CV% < 5.14% |
| Intra Assay | CV% < 4.91% |
| Assay Type | Sandwich-ELISA |
| Spiking Recovery | 85-109% |
| Suitable Sample Type | Serum, plasma and other biological fluids |
| Sample Volume | 100 uL |

| Product Application Details | |
|------------------------------------|-------|
| Applications | ELISA |
| Recommended Dilutions | ELISA |

Images

Rat Collagen IV alpha 1 ELISA Kit (Colorimetric) - Standard Curve Reference





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Products Related to NBP2-75872

| | |
|-----------------|---|
| 7754-BH-005/CF | TGF-beta 1 [Unconjugated] |
| AF6308 | Collagen IV alpha 1 Antibody [Unconjugated] |
| DVE00 | VEGF [HRP] |
| NB600-408-0.1mg | Collagen I Antibody |

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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