Product Datasheet

Rat COL1A2 ELISA Kit (Chemiluminescence) NBP2-75843

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP2-75843

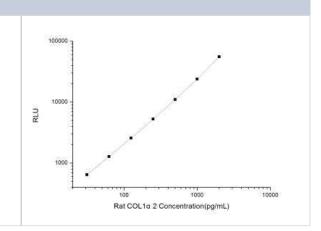
Rat COL1A2 ELISA Kit (Chemiluminescence)

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| 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 | 1278 |
| Gene Symbol | COL1A2 |
| Species | Rat |
| Specificity/Sensitivity | This kit recognizes Rat COL1a2 in samples. No significant cross-reactivity or interference between Rat COL1a2 and analogues was observed. |
| Kit Components | Micro CLIA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100×), Concentrated HRP Conjugate (100×), Reference Standard & Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25×), Substrate Reagent A, Substrate Reagent B, Plate Sealer, Product Description, Certificate of Analysis |
| Standard Curve Range | 31.25-2000 pg/mL |
| Sensitivity | 18.75 pg/mL |
| Inter Assay | CV% < 10.31% |
| Intra Assay | CV% < 7.99% |
| Assay Type | Sandwich-CLIA |
| Spiking Recovery | 87-113% |
| Suitable Sample Type | Serum, plasma and other biological fluids |
| Sample Volume | 100 uL |
| Product Application Details | |

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| Applications | ELISA |
| Recommended Dilutions | ELISA |

Images

Rat COL1A2 ELISA Kit (Chemiluminescence) - 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

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