Product Datasheet

Mouse LRP-1 ELISA Kit (Colorimetric) NBP3-00449

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP3-00449

Updated 9/10/2021 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP3-00449



NBP3-00449

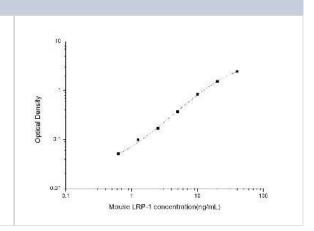
Mouse LRP-1 ELISA Kit (Colorimetric)

| 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 | 4035 |
| Gene Symbol | LRP1 |
| Species | Mouse |
| Specificity/Sensitivity | This kit recognizes Mouse LRP-1 in samples. No significant cross-reactivity or interference between Mouse LRP-1 and analogues was observed. |
| Kit Components | Micro ELISA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Reference Standard & Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer |
| Standard Curve Range | 0.63 - 40 ng/mL |
| Sensitivity | 0.38 ng/mL |
| Inter Assay | %CV < 5.83 |
| Intra Assay | %CV < 6.86 |
| Assay Type | Sandwich-ELISA |
| Spiking Recovery | 89 - 107% |
| Suitable Sample Type | Serum, plasma, cell supernatant, and other biological fluids. |
| Sample Volume | 100 uL |
| Product Application Details | |

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

Images

ELISA: Rat LRP-1 ELISA Kit (Colorimetric) [NBP3-00449] - Standard Curve Reference





Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

Products Related to NBP3-00449

H00004035-P01-10ug Recombinant Human LRP-1 GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

NB100-64808 LRP-1 Antibody (A2Mr alpha-2) - BSA Free

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP3-00449

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

