## **Product Datasheet**

## Mouse Uromodulin ELISA Kit (Colorimetric) NBP2-82437

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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technical@novusbio.com

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#### NBP2-82437

Mouse Uromodulin ELISA Kit (Colorimetric)

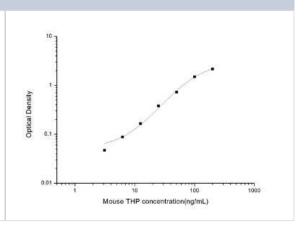
|                             | ,   |
|-----------------------------|---|
| Product Information         |   |
| Unit Size                   | 1 Kit   |
| Concentration               | Concentration is not relevant for this product. Please see the protocols for proper use of this product.  |
| Storage                     | Storage of components varies. See protocol for specific instructions.   |
| Product Description         |   |
| Gene ID                     | 7369  |
| Gene Symbol                 | UMOD  |
| Species                     | Mouse   |
| Specificity/Sensitivity     | This kit recognizes Mouse Uromodulin in samples. No Significant cross-reactivity or interference between Mouse Uromodulin and analogues was observed.   |
| Kit Components              | Micro ELISA Plate(Dismountable), Reference Standard, Concentrated<br>Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x),<br>Reference Standard & amp; Sample Diluent, Biotinylated Detection Ab Diluent,<br>HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent,<br>Stop Solution, Plate Sealer, Product Description, Certificate of Analysis |
| Standard Curve Range        | 3.13 - 200 ng/mL  |
| Sensitivity                 | 1.88 ng/mL  |
| Inter Assay                 | CV% < 4.96  |
| Intra Assay                 | CV% < 4.6   |
| Assay Type                  | Sandwich-ELISA  |
| Spiking Recovery            | 85-111%   |
| Suitable Sample Type        | Serum, plasma, cell supernatant, and other biological fluids.   |
| Sample Volume               | 100 ul  |
| Product Application Details |   |
| Applications                | ELISA   |
|                             |   |

### Images

**Recommended Dilutions** 

ELISA: Mouse Uromodulin ELISA Kit (Colorimetric) [NBP2-82437] - Standard Curve Reference

ELISA







#### 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@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

#### Products Related to NBP2-82437

| H00007369-Q01-10ug | Recombinant Human Uromodulin GST (N-Term) Protein |
|--------------------|---|
| 210-TA-005         | TNF-alpha [Unconjugated]                          |
| AF5175             | Uromodulin Antibody [Unconjugated]                |
| 236-EG-200         | EGF [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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