

Product Datasheet

Human Monoamine Oxidase B ELISA Kit (Colorimetric) NBP2-81160

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/NBP2-81160

Updated 9/23/2021 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/NBP2-81160



NBP2-81160**Human Monoamine Oxidase B 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

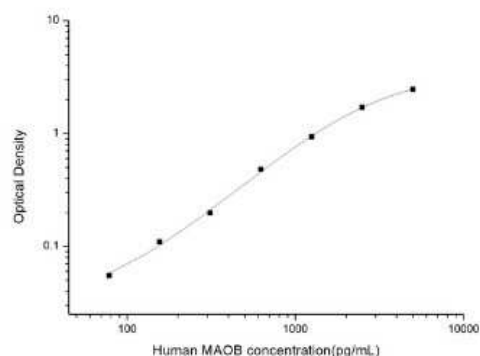
| | |
|--------------------------------|--|
| Gene ID | 4129 |
| Gene Symbol | MAOB |
| Species | Human |
| Specificity/Sensitivity | This kit recognizes Human Monoamine Oxidase B in samples. No significant cross-reactivity or interference between Human Monoamine Oxidase B and analogues was observed. |
| Kit Components | Micro ELISA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Reference Standard & Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis |
| Standard Curve Range | 78.13 - 5000 pg/mL |
| Sensitivity | 46.88 pg/mL |
| Inter Assay | CV% < 4.67% |
| Intra Assay | CV% < 5.8% |
| Assay Type | Sandwich-ELISA |
| Spiking Recovery | 85-106% |
| 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: Human Monoamine Oxidase B ELISA Kit (Colorimetric) [NBP2-81160] - 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 NBP2-81160

| | |
|---------------|---|
| NBP1-87493PEP | Monoamine Oxidase B Recombinant Protein Antigen |
| NB300-221 | GAPDH Antibody (1D4) |
| NBP1-87493 | Monoamine Oxidase B Antibody |
| NB100-182 | FANCD2 Antibody - BSA Free |

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/NBP2-81160

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

