# **Product Datasheet**

# Human Nox4 ELISA Kit (Colorimetric) NBP2-76790

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

www.novusbio.com



technical@novusbio.com

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# NBP2-76790

Human Nox4 ELISA Kit (Colorimetric)

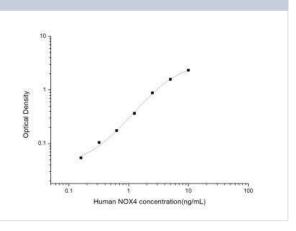
| `                    | ,  |
|----------------------|--|
| Product Information  |  |
| Unit Size            | 1 Kit  |
| Concentration        | Concentration is not relevant for this product. Please see the protocols for proper use of this product.   |
| Storage              | Storage of components varies. See protocol for specific instructions.  |
| Product Description  |  |
| Gene ID              | 50507  |
| Gene Symbol          | NOX4   |
| Species              | Human  |
| 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, Product Description, Certificate of Analysis |
| Standard Curve Range | 0.156 - 10ng/mL  |
| Sensitivity          | 0.094ng/mL   |
| Inter Assay          | CV% < 5.26   |
| Intra Assay          | CV% < 5.29   |
| Assay Type           | Sandwich-ELISA   |
| Spiking Recovery     | 89-107%  |
| Suitable Sample Type | Serum, plasma and other biological fluids  |
| Sample Volume        | 100 uL   |
|                      |  |

| <b>Product Application Details</b> |
|------------------------------------|
| Annlications                       |

| • •                   |       |
|-----------------------|-------|
| Applications          | ELISA |
| Recommended Dilutions | ELISA |

# **Images**

ELISA: Human Nox4 ELISA Kit (Colorimetric) [NBP2-76790] - 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 NBP2-76790**

NB110-58851PEP Nox4 Peptide

DCP00 CCL2/JE/MCP-1 [HRP]
NB110-58849 Nox4 Antibody - BSA Free
NBP2-22203 ERK1 Antibody (1E5)

#### 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.

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