

DATASHEET

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Human Neuropilin 1 (NRP1) ELISA Kit

Catalogue No.:abx152506



Human Neuropilin 1 ELISA Kit is a sandwich ELISA kit for use with Serum, plasma, tissue homogenates and other biological fluids. This assay has high sensitivity and excellent specificity for detection of Neuropilin 1 (NRP1)

No significant cross-reactivity or interference between Neuropilin 1 (NRP1) and analogues was observed.

Please note that this kit is also available as a CLIA Kit abx190338.

Target: Neuropilin 1 (NRP1)

Reactivity: Human

Tested Applications: ELISA

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Test Range: 62.5 pg/ml - 4000 pg/ml

Sensitivity: < 26.2 pg/ml

Validity: The validity for this kit is 6 months.

Storage: Store at 2°C to 8°C upon receipt.

Stability: The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5% within

the expiration date under appropriate storage conditions. To minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested

that the whole assay is performed by the same user throughout.

Swiss Prot: <u>014786 E9PEP6 Q5T7F0 Q6X907 Q5JWQ6 E7EX60 Q5JWQ4 V9GYL7 H0Y4A0 Q9H2D7</u>

Q9H2D9 Q5JWQ2 H0Y4N6 H0Y7Z2 Q9H2D8 Q7Z5M2

Gene Symbol: NRP1

Standard Form: Lyophilized



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ELISA Detection: Colorimetric

ELISA Type: Sandwich

ELISA Data: Quantitative

Sample Type: Serum, plasma, tissue homogenates and other biological fluids.

Note: This product is for research use only.

The range and sensitivity is subject to change. Please contact us for the latest product information. For accurate results, sample concentrations must be diluted to mid-range of the kit. If you require a

specific range, please contact us in advance or write your request in your order comments.

Please note that our ELISA and CLIA kits are optimised for detection of native samples, rather than recombinant proteins. We are unable to guarantee detection of recombinant proteins, as they may

have different sequences or tertiary structures to the native protein.