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## **GOAT ANTI-NEUROTROPHIN 3 ANTIBODY**

**SKU:** EB08530

## **SPECIFICATIONS**

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

**Unit Size** 

Storage

Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

Alias NT3|NGF2|NGF-2|MGC129711|HDNF|neurotrophin 3|NTF3

**Names** 

ID

Accession

NP 001096124.1; NP 002518.1

**Blocking** 

EBP08530 **Peptide** 

Peptide with sequence C-TSRRKRYAEHKSH, from the internal region of the protein sequence according to Immunogen

NP 001096124.1; NP 002518.1.

**Product** Comments

This antibody is expected to recognise both isoforms (NP\_001096124.1; NP\_002518.1)

**Peptide** 

Sequence

C-TSRRKRYAEHKSH

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using

Method the immunizing peptide.

Shipping

Refrigerated Instructions

**Predicted** Species

Human, Cow

Human

4908

**Gene ID** 

**Product** 

Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring\_medium.png

**ELISA** 

**Detection** Antibody detection limit dilution 1:1000. Limit

Western

Blot

Preliminary experiments in Human Brain (Cerebellum and Hippocampus) lysates gave no specific signal but low background (at antibody concentration up to 2µg/ml). We would appreciate any feedback from people in the field -

have any results been reported with other antibodies/lysates?

**Application** 

Pep-ELISA **Type** 





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