

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	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	NT3 NGF2 NGF-2 MGC129711 HDNF neurotrophin 3 NTF3
Accession ID	NP_001096124.1; NP_002518.1
Blocking Peptide	EBP08530
Immunogen	Peptide with sequence C-TSRRKRYAEHKSH, from the internal region of the protein sequence according to 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 Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Cow
Human Gene ID	4908
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:1000.
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 Type	Pep-ELISA

DOCUMENTS

- [Data Sheet](#)