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GOAT ANTI-NGFR ANTIBODY

SKU: EB06775

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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	nerve growth factor receptor|Gp80-LNGFR|low-affinity nerve growth factor receptor|low affinity nerve growth factor receptor|CD271|p75NTR|p75(NTR)|TNFRSF16|HGNC:7809|nerve growth factor receptor (TNFR superfamily, member 16)|NGFR
Accession ID	NP_002498.1
Blocking Peptide	EBP06775
Immunogen	Peptide with sequence C-AKREEVEKLLNG, from the internal region of the protein sequence according to NP_002498.1.
Peptide Sequence	C-AKREEVEKLLNG
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, Mouse, Rat, Dog, Cow
Reactive Species	Human
Human Gene ID	4804
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:32000.
Western Blot	Approx 75kDa band observed in Human Duodenum and Human Heart lysates (calculated MW of 45.2kDa according to NP_4804). The observed molecular weight corresponds to earlier findings in literature with different antibodies (Nykjaer et al, Curr Opin Neurobiol. 2005 Feb;15(1):49-57). Recommended concentration: 0.3-1µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- Data Sheet

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GALLERY IMAGES

