

Anti-Beta-nerve growth factor (beta-NGF) Antibody



Product Details

Available Variants	100 µL (SKU:R-085-100)
Conjugate	Unconjugated
Isotype	Mixed
Host Species	Rabbit
Format	Whole serum
Physical State	Lyophilized
Applications	ELISA, IHC, Neutralize, WB
Dilution Ranges	WB: 1:1000-1:5000 IHC: 1:1000-1:5000 ELISA: 1:15000
Species Reactivity	Human, Mouse, Rat
Immunogen	Native mouse beta NGF purified from submaxillary salivary gland (95% purity by PAGE)
Specificity	A cross reactivity of less than 1% to recombinant human BDNF, NT3, NT4/5 by ELISA has been shown. This antiserum is known to cross react with mouse, rat, human and avian NGF but not bovine NGF.
Storage	Spin vial briefly before opening. Reconstitute in 100 µL of sterile-filtered, ultrapure water. Centrifuge to remove any insoluble material. Store lyophilized antibody at 2-8°C. After reconstitution keep aliquots at -20°C to -80°C for a higher stability, and at 2-8°C with an appropriate antibacterial agent. Avoid repetitive freeze/thaw cycles. Glycerol (1:1) may be added for an additional stability.
UniProt ID	<u>P01139</u>
Country of Origin	United States

