

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

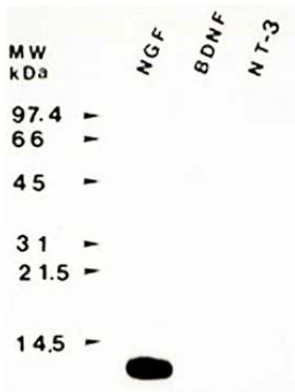


Product Details

Available Variants	50 µg (SKU:S-051-50)
Conjugate	Unconjugated
Isotype	IgG
Host Species	Sheep
Format	Affinity-purified
Physical State	Lyophilized
Buffer	Lyophilized from a solution containing 0.1% Trehalose in PBS pH 7.4
Production Notes	Affinity purified antibody
Applications	ELISA, IHC, Neutralize, WB
Dilution Ranges	WB: 1-3 µg/mL IHC: 1-3 µg/mL ELISA: 1-3 µg/mL
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 50 µL sterile-filtered, ultrapure water. Centrifuge to remove any insoluble material. After reconstitution keep aliquots at -20°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
Shipping	25°C (ambient)
Expiration	12 months after date of receipt (unopened vial).
Usage Statement	For research use only.

Product Images



Nerve growth factor (NGF) immunoreactivity using sheep polyclonal to native mouse NGF, catalogue number S-051-50.

Product Page URL: www.antibodiesinc.com/products/anti-beta-nerve-growth-factor-beta-ngf-antibody-s-051-50

