

Anti-Beta-nerve growth factor antibody (Native) (STJA0041016)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	ELISA/IHC-F/Neut/WB
Host / Source	Sheep
Reactivity	Avian/Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Conjugation	Unconjugated
Purification	Affinity-purified
Dilution Range	WB 1-3 µg/mL IHC 1-3 µg/mL
Formulation	Lyophilized from a solution containing 0.1% Trehalose in PBS pH 7.4
Isotype	IgG
Storage Instruction	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

TARGET INFORMATION

Gene ID	18049
Gene Symbol	Ngf
UniProt ID	NGF_MOUSE
Immunogen Region	Native
Immunogen Sequence	Mouse
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.

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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