

Anti-NGF antibody (STJ13100190)

STJ13100190

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-NGF is suitable for use in Immunohistochemistry and Western Blot research applications.
Applications	IHC/WB
Host/Source	Rabbit
Reactivity	Mouse/Rat/Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	IgG purified
Dilution Range	IHC, WB, inhibition of biological activity. Tested in vitro, this antibody abolishes the neuronal survival and the outgrowth actions of murine NGF in chicken DRG. Use at a concentration of 1-5 ug/ml. The optimal working concentration should be determined.
Formulation	Lyophilised
Isotype	IgG
Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term.
Instruction	When reconstituting, Glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

TARGET INFORMATION

Gene ID	18049
Gene Symbol	Ngf
Uniprot ID	NGF_MOUSE
Immunogen	Native beta-nerve growth factor (Ngfb, beta-NGF) purified from mouse submandibular gland
Immunogen Region	
Specificity	Specific for NGF
Immunogen Sequence	