

## Anti-NGF antibody (STJ13100190)

STJ13100190

### GENERAL INFORMATION

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

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	IgG purified
<b>Dilution Range</b>	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.
<b>Formulation</b>	Lyophilised
<b>Isotype</b>	IgG
<b>Storage</b>	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term.
<b>Instruction</b>	When reconstituting, Glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	<a href="#">18049</a>
<b>Gene Symbol</b>	<a href="#">Ngf</a>
<b>Uniprot ID</b>	<a href="#">NGF_MOUSE</a>
<b>Immunogen</b>	Native beta-nerve growth factor (Ngfb, beta-NGF) purified from mouse submandibular gland
<b>Immunogen Region</b>	
<b>Specificity</b>	Specific for NGF
<b>Immunogen Sequence</b>	