

## Rabbit antibody to NGF

<b>Code</b>	OSN00002A
<b>ID Tag</b>	Rb296-200308-AP
<b>Unit size</b>	100 ug
<b>Immunogen</b>	Native beta-nerve growth factor (Ngfb, beta-NGF) purified from mouse submandibular gland
<b>Conjugate</b>	Unconjugated antibody
<b>Also known</b>	Ngfb, beta-NGF
<b>Host</b>	NZ white rabbit
<b>Purity</b>	Affinity purified
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</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 by the end user.
<b>Specificity</b>	Specific for NGF
<b>Spcs X-react.</b>	Mouse, rat and human. Other species not yet tested.
<b>Format</b>	Lyophilised
<b>Reconstitution</b>	Reconstitute in 100 ul of sterile water. Centrifuge to remove any insoluble material.
<b>Storage</b>	Maintain the lyophilised/reconstituted antibodies frozen at -20C for long term storage and refrigerated at 2-8C for a shorter term. When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.
<b>Expiry Date</b>	12 months after reconstitution
<b>Shipping</b>	This item will be shipped to you at ambient temperature in a lyophilised form.
<b>Limitation</b>	For research use only