

Rabbit antibody to native NGF

Code OSN00001W

ID Tag Rb296-230208-WS

Unit size 150 ul

Immunogen Native beta-nerve growth factor (Ngfb, beta-NGF) purified from mouse submandibular gland

Conjugate Unconjugated antibody

Also known Ngfb, beta-NGF
Host NZ white rabbit
Purity Whole serum
Clonality Polyclonal

Isotype Polyclonal, whole serum

Applications 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. A dilution of 1: 2000 is recommended for WB and IHC-P; for inhibition of biological activities a dilution of up to 1: 100 is recommended and for in vivo 1-20 ul per gram body weight. The optimal dilution should be

determined by the end user.

Specificity Specific for NGF

Spcs X-react. Mouse, rat and human. Other species not yet tested.

Format Lyophilised

Reconstitution Reconstitute in 150 ul of sterile water. Centrifuge to remove any insoluble material.

Storage Maintain the lyophilised/reconstituted antibodies frozen at -20C for long term storage and

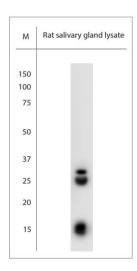
refrigerated at 2-8C for a shorter term. When reconstituting, glycerol (1:1) may be added for an

additional stability. Avoid freeze and thaw cycles.

Expiry Date 12 months after reconstitution

Shipping This item will be shipped to you at ambient temperature in a lyophilised form.

Limitation For research use only



WB on rat salivary gland lysate. Blocking: 1% LFDM for 30 min at RT; primary antibody: dilution 1:1000 incubated at 4C overnight. Click on eLAB BOOK tab to see the details.