

Anti-NGF antibody

Cat. No.	ml260067
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-NGF rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Synthetic peptide of human NGF
Reactivity	Human, Mouse, Rat
Content	0.3 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	NGF
Full name	nerve growth factor (beta polypeptide)
Synonyms	NGFB, HSAN5, Beta-NGF
Swissprot	P01138

Target Background

This gene is a member of the NGF-beta family and encodes a secreted protein which homodimerizes and is incorporated into a larger complex. This protein has nerve growth stimulating activity and the complex is involved in the regulation of growth and the differentiation of sympathetic and certain sensory neurons. Mutations in this gene have been associated with hereditary sensory and autonomic neuropathy, type 5 (HSAN5), and dysregulation of this gene's expression is associated with allergic rhinitis.

订购热线: 4008-898-798

Applications

Western blotting

Predicted band size:27 kDa

Positive control:Mouse pancreas tissue

Recommended dilution: 200-1000

Gel: 12%SDS-PAGE

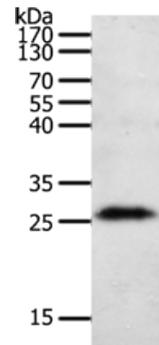
Lysate: 50 µg

Lane: Mouse pancreas tissue

Primary antibody: ml260067(NGF Antibody) at dilution 1/500

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 2 minutes



ELISA

Recommended dilution:1000-5000

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