A Reliable Research Partner in Life Science and Medicine

# **NGF Polyclonal Antibody**

catalog number: E-AB-32239

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### Description

Reactivity Human; Mouse; Rat

**Immunogen** Synthesized peptide derived from the Internal region of human NGF.

Host Rabbit
Isotype IgG

**Purification** Affinity purification

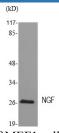
**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer, 0.5% protein

protectant and 50% glycerol.

## **Applications** Recommended Dilution

**WB** 1:500-1:2000 **IHC** 1:100-1:300

#### Data



Western Blot analysis of MEF1 cells using NGF Polyclonal

Antibody at dilution of 1:2000.

Observed-MW:27 kDa Calculated-MW:27 kDa

### Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

# Background

Nerve growth factor is important for the development and maintenance of the sympathetic and sensory nervous systems. It stimulates division and differentiation of sympathetic and embryonic sensory neurons.

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