

A Reliable Research Partner in Life Science and Medicine

NTF4 Polyclonal Antibody

catalog number: E-AB-60174

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

Description

Reactivity Human; Rat

Immunogen Recombinant fusion protein of human NTF4 (NP 006170.1).

Host Rabbit Isotype IgG

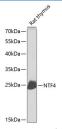
Purification Affinity purification

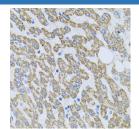
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

WB 1:500-1:2000 **IHC** 1:100-1:200

Data

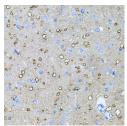




Western blot analysis of extracts of Rat thymus using NTF4 Polyclonal Antibody at dilution of 1:1000.

Immunohistochemistry of paraffin-embedded Human liver damage using NTF4 Polyclonal Antibody at dilution of 1:100 (40x lens).

Observed-MW:22 kDa Calculated-MW:22 kDa



Immunohistochemistry of paraffin-embedded Rat brain using

NTF4 Polyclonal Antibody at dilution of 1:100 (40x lens).

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

For Research Use Only

Fax: 1-832-243-6017

Elabscience Bionovation Inc.

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This gene is a member of a family of neurotrophic factors, neurotrophins, that control survival and differentiation of mammalian neurons. The expression of this gene is ubiquitous and less influenced by environmental signals. While knock-outs of other neurotrophins including nerve growth factor, brain-derived neurotrophic factor, and neurotrophin 3 prove lethal during early postnatal development, NTF5-deficient mice only show minor cellular deficits and develop normally to adulthood.

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