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NTF4 Polyclonal Antibody

Cat #: G-AB-07445

Host: Rabbit **Reactivity:** Human, Rat

Isotype: IgG **Clonality:**

Overview:
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.

Gene ID: 4909

Accession #:

Immunogen: Recombinant fusion protein of human NTF4 (NP_006170.1).

Conjugation: Unconjugated

Swissprot: P34130

Calculated Molecular Weight: 22 kDa

Observed Molecular Weight: 22 kDa

Concentration: 1 mg/mL

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3

Purification Method: Affinity purification

Application: WB,IHC

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

Storage: Store at -20°C. Avoid freeze / thaw cycles.