

NT-3 Rabbit pAb

CatalogNo: YT5911 **Orthogonal Validated** 

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse, Rat

Applications

- IHC, IF, ELISA

Isotype

- IgG

Recommended Dilution Ratios

IHC 1:50-200**ELISA 1:10000-20000****IF 1:50-200**

Storage

Storage* -15°C to -25°C/1 year (Do not lower than -25°C)**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthetic peptide from human protein at AA range: 180-230**Specificity** The antibody detects endogenous NT-3

Target Information

Gene name NTF3

Protein Name Neurotrophin-3 (NT-3) (HDNF) (Nerve growth factor 2) (NGF-2) (Neurotrophic factor)

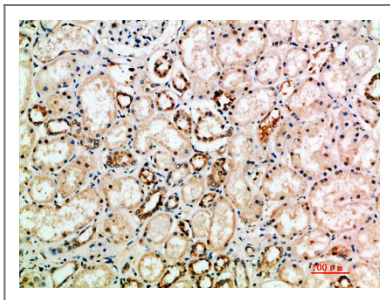
Organism	Gene ID	UniProt ID
Human	4908 ;	P20783 ;
Mouse	18205 ;	P20181 ;
Rat		P18280 ;

Cellular Localization Secreted.

Tissue specificity Brain and peripheral tissues.

Function Function:Seems to promotes the survival of visceral and proprioceptive sensory neurons.,polymorphism:Variant Glu-76 (frequently reported as Glu-63) was thought to be associated with severe forms of schizophrenia. This does not seem to be the case.,similarity:Belongs to the NGF-beta family.,tissue specificity:Brain and peripheral tissues.,

Validation Data



Immunohistochemical analysis of paraffin-embedded human-kidney, antibody was diluted at 1:200

Contact information

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