

CNTF Rabbit pAb

CatalogNo: YN5627

Key Features

Host Species

Rabbit

Reactivity

· Human, Mouse, Rat

Applications
• WB

MW

30kD (Observed)

IsotypeIgG

Recommended Dilution Ratios

WB 1:500-1000

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 of CNTF

Specificity CNTF protein(A218) detects endogenous levels of CNTF

| Target Information

Gene name

CNTF

Protein Name

Ciliary neurotrophic factor (CNTF)

Organism	Gene ID	UniProt ID
Human	<u>1270</u> ;	<u>P26441;</u>
Mouse		<u>P51642;</u>
Rat		<u>P20294;</u>

Cellular Localization

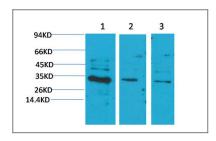
Cytoplasm.

Tissue specificity Nervous system.

Function

Disease:Overexpressed in most acute myelogenous leukemia (AML) cases (27 over 29).,Function:CNTF is a survival factor for various neuronal cell types. Seems to prevent the degeneration of motor axons after axotomy.,Function:May be involved in transcriptional regulation. May play an important role in cell proliferation and/or anti-apoptosis.,online information:Ciliary neurotrophic factor entry,similarity:Belongs to the CNTF family.,similarity:Belongs to the krueppel C2H2-type zinc-finger protein family.,similarity:Contains 5 C2H2-type zinc fingers.,subunit:Homodimer.,tissue specificity:Expressed ubiquitously, particularly at high level in testis. Isoform 2 is testis specific.,tissue specificity:Nervous system.,

I Validation Data



Western blot analysis of 1) Hela, 2)Mouse Brain Tissue, 3)Rat Brain Tissue with CNTF Rabbit pAb diluted at 1:2,000.

Contact information

Orders: order.cn@immunoway.com Support: support.cn@immunoway.com

Telephone: 400-8787-807(China)

Website: http://www.immunoway.com.cn

Address: 2200 Ringwood Ave San Jose, CA 95131 USA



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