SZABO SCANDIC

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Produktinformation

- Forschungsprodukte & Biochemikalien
- Zellkultur & Verbrauchsmaterial
- Diagnostik & molekulare Diagnostik
- Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!

Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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CNTF (Human) Matched Antibody Pair

Catalog # : H00001270-AP22 **規格 :** [1 Set]

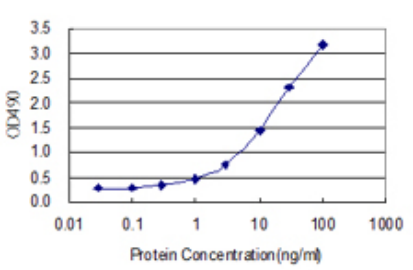
List All

Specification

Product Description: This antibody pair set comes with matched antibody pair to detect and quantify protein level of human CNTF.

Reactivity: Human

Quality Control Testing: Standard curve using recombinant protein (H00001270-P01) as an analyte.



Sandwich ELISA detection sensitivity ranging from 0.3 ng/ml to 100 ng/ml.

Supplied Product: Antibody pair set content:
1. Capture antibody: rabbit MaxPab® affinity purified polyclonal anti-CNTF (100 ug)
2. Detection antibody: mouse purified polyclonal anti-CNTF (20 ug)
*Reagents are sufficient for at least 1-2 x 96 well plates using recommended protocols.

Storage Instruction: Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

MSDS: Download

Applications

ELISA Pair (Recombinant protein)

Protocol Download

Gene Information

Entrez GeneID: 1270

Gene Name: CNTF

Gene Alias: HCNTF

Gene Description: ciliary neurotrophic factor

Omim ID: 118945

Gene Ontology: Hyperlink

Application Image

ELISA Pair (Recombinant protein)

Gene Summary: The protein encoded by this gene is a polypeptide hormone whose actions appear to be restricted to the nervous system where it promotes neurotransmitter synthesis and neurite outgrowth in certain neuronal populations. The protein is a potent survival factor for neurons and oligodendrocytes and may be relevant in reducing tissue destruction during inflammatory attacks. A mutation in this gene, which results in aberrant splicing, leads to ciliary neurotrophic factor deficiency, but this phenotype is not causally related to neurologic disease. A read-through transcript variant composed of ZFP91 and CNTF sequence has been identified, but it is thought to be non-coding. Read-through transcription of ZFP91 and CNTF has also been observed in mouse. [provided by RefSeq

Other Designations: OTTHUMP00000174731

Gene Pathway

Cytokine-cytokine receptor interaction Jak-STAT signaling pathway

Related Disease

Alzheimer Disease Alzheimer disease Cardiovascular Diseases Depressive Disorder Depressive Disorder, Major Diabetes Mellitus, Type 2 Disease Models, Animal Eating Disorders Edema Genetic Predisposition to Disease Kidney Failure, Chronic Mental Disorders Multiple Sclerosis Multiple Sclerosis, Relapsing-Remitting Obesity Obesity Overweight Schizophrenia Schizophrenia

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