

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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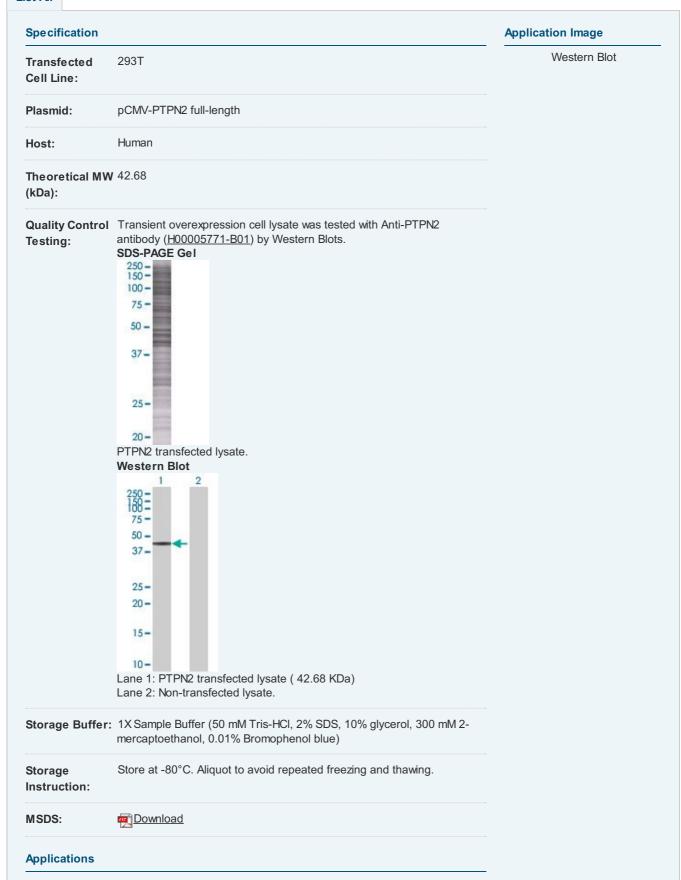




PTPN2 293T Cell Transient Overexpression Lysate(Denatured)

Catalog #: H00005771-T01 規格:[100 uL]

List All



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Western Blot

Gene Information

Entrez GeneID: 5771

GeneBank

NM 080422.1

Accession#:

Protein

NP 536347.1

Accession#:

Gene Name: PTPN2

Gene Alias:

PTPT,TC-PTP,TCELLPTP,TCPTP

Gene

protein tyrosine phosphatase, non-receptor type 2

Description:

Omim ID:

176887

Gene Ontology: Hyperlink

Gene Summary: The protein encoded by this gene is a member of the protein tyrosine phosphatase (PTP) family. Members of the PTP family share a highly conserved catalytic motif, which is essential for the catalytic activity. PTPs are known to be signaling molecules that regulate a variety of cellular processes including cell growth, differentiation, mitotic cycle, and oncogenic transformation. Epidermal growth factor receptor and the adaptor protein Shc were reported to be substrates of this PTP, which suggested the roles in growth factor mediated cell signaling. Three alternatively spliced variants of this gene, which encode isoforms differing at their extreme C-termini, have been described. The different C-termini are thought to determine the substrate specificity, as well as the cellular localization of the isoforms. Two highly related but distinctly processed pseudogenes that localize to distinct chromosomes have been reported. [provided by RefSeq

Other

T-cell protein tyrosine phosphatase

Designations:

Related Disease

Addison Disease Arthritis Arthritis, Juvenile Rheumatoid Arthritis, Rheumatoid Autoimmune Diseases Carcinoma Celiac Disease Colitis, Ulcerative Crohn Disease Crohn's disease Diabetes Mellitus, Type 1 Diabetes Mellitus, Type 2 Disease Progression <u>Disease Susceptibility Genetic Predisposition to Disease lleal Diseases</u> Inflammatory Bowel Diseases Lupus Erythematosus, Systemic Prostatic Neoplasms

... see more

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