

US Biological (antibodypab)

84-1663-29 PTPRD, NT (PTPRD, Receptor-type tyro
sine-protein phosphatase delta) (APC) 200ul 04066
9-APC



アズワン品番 84-1663-29

型番 040669-APC

入り数 1個

標準価格 -円



特徴

PTPRD is a member of the protein tyrosine phosphatase (PTP) family.

PTPs are known to be signaling molecules that regulate a variety of cellular processes including cell growth, differentiation, mitotic cycle, and oncogenic transformation.

This PTP contains an extracellular region, a single transmembrane segment and two tandem intracytoplasmic catalytic domains, and thus represents a receptor-type PTP.

The extracellular region of this protein is composed of three Ig-like and eight fibronectin type III-like domains.

Studies of the similar genes in chicken and fly suggest the role of this PTP is in promoting neurite growth, and regulating neurons axon guidance.

Applications: Suitable for use in Western Blot and FLISA.

Other applications have not been tested.

Recommended Dilutions: Optimal dilutions to be determined by the researcher.

Storage and Stability:Store product at 4°C in the dark.

DO NOT FREEZE! Stable at 4°C for 12 months after receipt as an undiluted liquid.

Dilute required amount only prior to immediate use.

Further dilutions can be made in assay buffer.

Caution: APC conjugates are sensitive to light.

For maximum recovery of product, centrifuge the original vial prior to removing the cap.

Note: Applications are based on unconjugated antibody.

仕様

Size:200ul

Host:rabbit

Source Antibody:human

Grade:Affinity Purified

Purity:Purified by Protein A and peptide affinity chromatography

Form:Supplied as a liquid in PBS, pH 7.2, 0.09% sodium azide and a stabilizer. Labeled with Allophycocyanin (APC).

Specificity:Recognizes human PTPRD

Isotype:IgG

Calc Applications Abbrev:FLISA WB

Calc Crossreactivity:Hu

Immunogen:KLH-conjugated synthetic peptide mapping to a fragment of residues with in amino acids 343-371 in the N-terminal region of human PTPRD

Shelf Life:6months

Swiss Prot Number:P23468

EU Commodity Code:30021010

この商品は法規制を確認しておりません。(法規制によって販売できない場合もございます)

製品の仕様は予告なく変更になる場合がございます。最新仕様はメーカーホームページをご確認ください。

【試薬に関するお問合せ】

アズワン株式会社 試薬・プロセス材料グループ

TEL:06-6447-8641

FAX:06-6447-8642

E-mail:Reagents@so.as-1.co.jp