

US Biological (antibodypab)

84-1663-78 [取扱停止] CYTH3, CT (CYTH3, ARNO3, GRP1, PSCD3, Cytohesin-3, ARF nucleotide-binding site opener 3, General receptor of phosphoinositides 1, PH, SEC7 and coiled-coil domain-containing protein 3) (APC) 200ul 034446-APC



アズワン品番 84-1663-78

型番 034446-APC

入り数 1個

標準価格 -円

取扱停止



特徴

This gene encodes a member of the PSCD (pleckstrin homology, Sec7 and coiled-coil domains) family.

PSCD family members have identical structural organization that consists of an N-terminal coiled-coil motif, a central Sec7 domain, and a C-terminal pleckstrin homology (PH) domain.

The coiled-coil motif is involved in homodimerization, the Sec7 domain contains guanine-nucleotide exchange protein (GEP) activity, and the PH domain interacts with phospholipids and is responsible for association of PSCDs with membranes.

Members of this family appear to mediate the regulation of protein sorting and membrane trafficking.

This encoded protein is involved in the control of Golgi structure and function, and it may have a physiological role in regulating ADP-ribosylation factor protein 6 (ARF) functions, in addition to acting on ARF1.

Applications: Suitable for use in Western Blot, FLISA

Recommended Dilution: FLISA: 1:1,000 Western Blot: 1:100-500

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 affinity chromatography.

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

Specificity: Human, mouse

Isotype: IgG

Calc Applications Abbrev: FLISA WB

Calc Crossreactivity: Hu Mo

Immunogen: CYTH3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 371~400 amino acids from the C-terminal region of human CYTH3.

Shelf Life: 6 months

Swiss Prot Number: O43739

EU Commodity Code: 30021010

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