

Product datasheet for AP52142PU-N

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OriGene Technologies, Inc.

PIP3E (IPCEF1) (C-term) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: FC, WB

Recommended Dilution: ELISA: 1/1000.

Western Blot: 1/100-1/500. **Flow Cytometry:** 1/10-1/50.

Reactivity: Human
Host: Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 316-345 amino acids from the C-terminal region

of human IPCEF1 / PIP3-E

Specificity: This antibody recognizes Human IPCEF1 / PIP3-E (C-term). **Formulation:** PBS containing 0.09% (W/V) Sodium Azide as preservative

State: Aff - Purified

State: Liquid purified Ig fraction

Concentration: lot specific

Purification: Protein A column, followed by peptide affinity purification

Conjugation: Unconjugated

Storage: Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: Homo sapiens interaction protein for cytohesin exchange factors 1 (IPCEF1), transcript variant

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Database Link: Entrez Gene 26034 Human

Q8WWN9

Background: Enhances the promotion of guanine-nucleotide exchange by PSCD2 on ARF6 in a

concentration-dependent manner (By similarity).

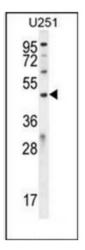
Synonyms: KIAA0403



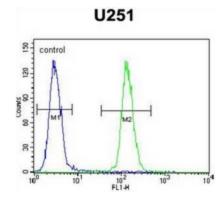


Note: Molecular Weight: 48993 Da

Product images:



Western blot analysis of IPCEF1 / PIP3-E Antibody (C-term) in U251 cell line lysates (35ug/lane). This demonstrates the ICEF1 antibody detected the ICEF1 protein (arrow).



Flow cytometric analysis of U251 cells using IPCEF1 / PIP3-E Antibody (C-term) (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.