

RAB11FIP1 / RCP Antibody (internal region)
Peptide-affinity purified goat antibody
Catalog # AF2454a**Specification**

RAB11FIP1 / RCP Antibody (internal region) - Product Information

Application	WB
Primary Accession	Q6WKZ4
Other Accession	NP_079427.3 , NP_001002814.1 , 80223
Reactivity	Human
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG
Calculated MW	137167

RAB11FIP1 / RCP Antibody (internal region) - Additional Information**Gene ID** 80223**Other Names**

Rab11 family-interacting protein 1, Rab11-FIP1, Rab-coupling protein, RAB11FIP1, RCP

Format

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

RAB11FIP1 / RCP Antibody (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

RAB11FIP1 / RCP Antibody (internal region) - Protein Information**Name** RAB11FIP1**Synonyms** RCP**Function**

A Rab11 effector protein involved in the endosomal recycling process. Also involved in controlling membrane trafficking along the phagocytic pathway and in phagocytosis.

Cellular Location

Recycling endosome. Note=Rab11A rather than Rab4A mediates localization in the endocytic recycling compartment (ERC)

Tissue Location

Isoform 2 is expressed in brain, heart, testis, lung, spleen, ovary and small intestine.

RAB11FIP1 / RCP Antibody (internal region) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

RAB11FIP1 / RCP Antibody (internal region) - Images

AF2454a (0.2 µg/ml) staining of HeLa lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

RAB11FIP1 / RCP Antibody (internal region) - Background

This antibody is expected to recognise isoform 1 (NP_079427.3) and isoform 3 (NP_001002814.1).

RAB11FIP1 / RCP Antibody (internal region) - References

A 1 Mb minimal amplicon at 8p11-12 in breast cancer identifies new candidate oncogenes. Garcia MJ, Pole JC, Chin SF, Teschendorff A, Naderi A, Ozdag H, Vias M, Kranjac T, Subkhankulova T, Paish C, Ellis I, Brenton JD, Edwards PA, Caldas C. *Oncogene*. 2005 Aug 4;24(33):5235-45. PMID: 15897872