

Product Data Sheet

Anti-RAB11FIP2 Antibody

Catalog # Source Reactivity Applications

CPA2551 Rabbit H WB, IH

Description Rabbit polyclonal antibody to RAB11FIP2

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the center

region of human RAB11FIP2. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of RAB11FIP2 protein.

Clonality Polyclonal

Conjugation

Form Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,

and 0.01% sodium azide.

Dilution WB (1/500 - 1/1000), IH (1/50 - 1/100)

Gene Symbol RAB11FIP2

Alternative Names KIAA0941; Rab11 family-interacting protein 2; Rab11-FIP2; NRip11

Entrez Gene 22841 (Human)

SwissProt Q7L804 (Human)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

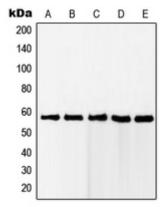
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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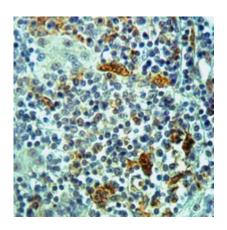
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Western blot analysis of RAB11FIP2 expression in Jurkat (A), HeLa (B), MCF7 (C), A431 (D), HEK293 (E) whole cell lysates. (Predicted band size: 58 kD; Observed band size: 55 kD)



Immunohistochemical analysis of RAB11FIP2 staining in human liver cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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