

Product Data Sheet

Anti-RNF111 Antibody

Catalog # Source Reactivity Applications

CPA5502 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to RNF111

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the C-term

region of human RNF111. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of RNF111 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)

Gene Symbol RNF111

Alternative Names E3 ubiquitin-protein ligase Arkadia; RING finger protein 111

Entrez Gene 54778 (Human); 93836 (Mouse)

SwissProt Q6ZNA4 (Human); Q99ML9 (Mouse)

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

freeze/thaw cycles.

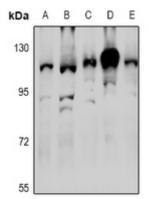
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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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Western blot analysis of RNF111 expression in Hela (A), A549 (B), MCF7 (C), CT26 (D), PC12 (E) whole cell lysates. (Predicted band size: 108 kD; Observed band size: 109 kD)

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