

Product Data Sheet

Anti-EPG5 Antibody

Catalog # Source Reactivity Applications

CPA9281 Rabbit H, M, R WB, IH

Description Rabbit polyclonal to EPG5

Immunogen Recombinant protein corresponding to human EPG5.

Purification The antibody was purified by affinity chromatography.

Specificity Recognizes endogenous levels of EPG5 protein.

Clonality Polyclonal

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

and 0.01% sodium azide.

Dilution WB (1/1000 - 1/2000), IH (1/200 - 1/500)

Gene Symbol EPG5

Alternative Names KIAA1632; Ectopic P granules protein 5 homolog

Entrez Gene 57724 (Human)

SwissProt Q9HCE0 (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

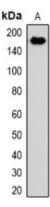
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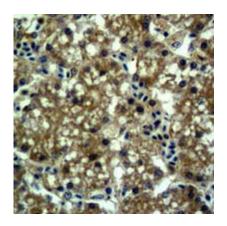




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Western blot analysis of EPG5 expression in rat liver (A) whole cell lysates.



Immunohistochemical analysis of EPG5 staining in mouse liver 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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