

Product Data Sheet

Anti-CEP76 Antibody

Catalog # Source Reactivity Applications

CPA5200 Rabbit H, M, R, Mk, Z WB, IH

Description Rabbit polyclonal antibody to CEP76

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

region of human CEP76. The exact sequence is proprietary.

Purification The antibody was purified by affinity chromatography.

Specificity Recognizes endogenous levels of CEP76 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 (1/500 - 1/1000), IH (1/100 - 1/200)

Gene Symbol CEP76

Alternative Names C18orf9; Centrosomal protein of 76 kDa; Cep76

Entrez Gene 79959 (Human);225659 (Mouse)

SwissProt Q8TAP6 (Human); Q0VEJ0 (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

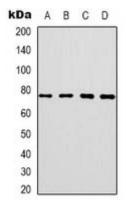
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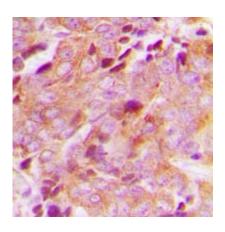




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Western blot analysis of CEP76 expression in SKOV3 (A), HT29 (B), HepG2 (C), NIH3T3 (D) whole cell lysates.



Immunohistochemical analysis of CEP76 staining in human breast 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 conjugacompact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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