

Product Data Sheet

Anti-HCFC1 Antibody

Catalog # Source Reactivity Applications

CPA3237 Rabbit H, M, Z WB, IH

Description Rabbit polyclonal antibody to HCFC1

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

region of human HCFC1. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of HCFC1 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 HCFC1

Alternative Names HCF1; HFC1; Host cell factor 1; HCF; HCF-1; C1 factor; CFF; VCAF; VP16 accessory

protein

Entrez Gene 3054 (Human); 15161 (Mouse)

SwissProt P51610 (Human); Q61191 (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

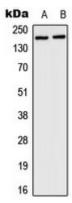
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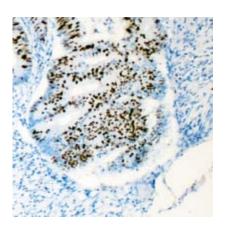




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Western blot analysis of HCFC1 expression in HeLa (A), mouse brain (B) whole cell lysates.



Immunohistochemical analysis of HCFC1 staining in human colon 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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