

Product Data Sheet

Anti-E6AP Antibody

Catalog # Source Reactivity Applications

CQA1073 Rabbit H, M, R WB, IH

Description Rabbit polyclonal antibody to E6AP

Immunogen Recombinant full length protein of human E6AP

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of E6AP 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 - 1/2000), IH (1/50 - 1/200)

Gene Symbol UBE3A

Alternative Names E6AP; EPVE6AP; HPVE6A; Ubiquitin-protein ligase E3A; E6AP ubiquitin-protein

ligase; Human papillomavirus E6-associated protein; Oncogenic protein-associated

protein E6-AP; Renal carcinoma antigen NY-REN-54

Entrez Gene 7337 (Human)

SwissProt Q05086 (Human); O08759 (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

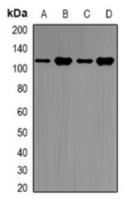
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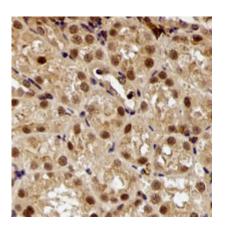




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Western blot analysis of E6AP expression in SKOV3 (A), Jurkat (B), mouse brain (C), rat brain (D) whole cell lysates. (Predicted band size: 97; 100 kD; Observed band size: 110 kD)



Immunohistochemical analysis of E6AP staining in rat kidney 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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