

Product Data Sheet

Anti-UBE2A Antibody

Catalog # Source Reactivity Applications

CQA3385 Rabbit H, M, R WB, IH

Description Rabbit polyclonal antibody to UBE2A

Immunogen Recombinant full length protein of human UBE2A

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of UBE2A 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 UBE2A

Alternative Names RAD6A; Ubiquitin-conjugating enzyme E2 A; RAD6 homolog A; HR6A; hHR6A;

Ubiquitin carrier protein A; Ubiquitin-protein ligase A

Entrez Gene 7319 (Human); 22209 (Mouse)

SwissProt P49459 (Human); Q9Z255 (Mouse)

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

freeze/thaw cycles.

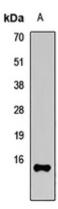
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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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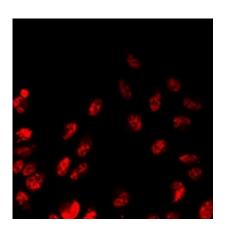
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Western blot analysis of UBE2A expression in mouse kidney (A) whole cell lysates. (Predicted band size: 8; 13; 17 kD; Observed band size: 14 kD)



Immunohistochemical analysis of UBE2A staining in human brain 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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