

Product Data Sheet

Anti-Uev1A Antibody

Catalog # Source Reactivity Applications

CQA1336 Rabbit H, M WB, IF/IC

Description Rabbit polyclonal antibody to Uev1A

Immunogen Recombinant full length protein of human Uev1A

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of Uev1A 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), IF/IC (1/10 - 1/100)

Gene Symbol UBE2V1

Alternative Names CROC1; UBE2V; UEV1; Ubiquitin-conjugating enzyme E2 variant 1; UEV-1; CROC-1;

TRAF6-regulated IKK activator 1 beta Uev1A

Entrez Gene 387522, 7335 (Human); 66589 (Mouse)

SwissProt Q13404 (Human); Q9CZY3 (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

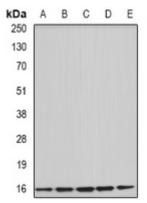
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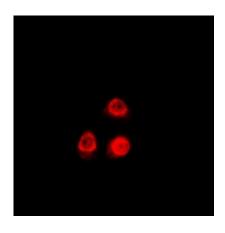




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Western blot analysis of Uev1A expression in HepG2 (A), Hela (B), mouse brain (C), rat liver (D), rat spleen (E) whole cell lysates. (Predicted band size: 11; 16; 19; 25 kD; Observed band size: 16 kD)



Immunofluorescent analysis of Uev1A staining in U2OS cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a hidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.

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