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Product Data Sheet

Anti-UFD1L Antibody

Catalog #	Source	Reactivity	Applications
CQA2305	Rabbit	H, M, R	WB, IF/IC

Description	Rabbit polyclonal antibody to UFD1L
Immunogen	Recombinant full length protein of human UFD1L
Purification	The antibody was purified by immunogen affinity chromatography.
Specificity	Recognizes endogenous levels of UFD1L 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 - 1/1000), IF/IC (1/50 - 1/200)
Gene Symbol	UFD1L
Alternative Names	Ubiquitin fusion degradation protein 1 homolog; UB fusion protein 1
Entrez Gene	7353 (Human); 22230 (Mouse); 84478 (Rat)
SwissProt	Q92890 (Human); P70362 (Mouse); Q9ES53 (Rat)
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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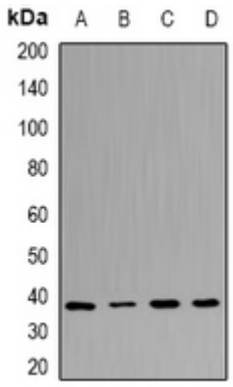
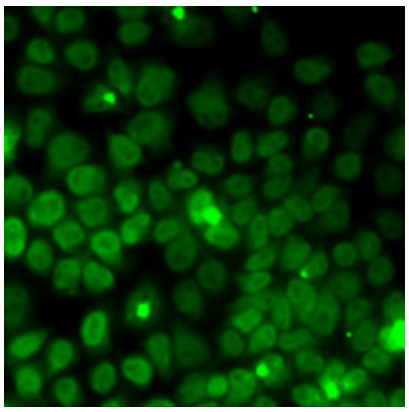


Western blot analysis of UFD1L expression in Jurkat (A), A431 (B), mouse heart (C), rat brain (D) whole cell lysates. (Predicted band size: 29; 34; 38 kD; Observed band size: 37 kD)



Immunofluorescent analysis of UFD1L staining in MCF7 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 humidified chamber. Cells were washed with PBST and incubated with a AF488-conjugated secondary antibody (green) in PBS at room temperature in the dark. DAPI was used to stain the cell nuclei (blue).

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