

Product Data Sheet

Anti-UBE2H Antibody

Catalog #	Source	Reactivity	Applications
CQA2301	Rabbit	H, M, R	WB, IF/IC
Description	Rabbit polyclonal antibody to UBE2H		
Immunogen	Recombinant full length protein of human UBE2H		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of UBE2H 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 (1/50 - 1/200)		
Gene Symbol	UBE2H		
Alternative Names	Ubiquitin-conjugating enzyme E2 H; Ubch2; Ubiquitin carrier protein H; Ubiquitin-conjugating enzyme E2-20K; Ubiquitin-protein ligase H		
Entrez Gene	7328 (Human); 22214 (Mouse)		
SwissProt	P62256 (Human); P62257 (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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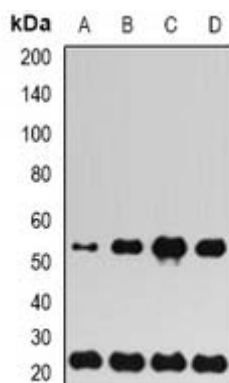
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Western blot analysis of UBE2H expression in SW480 (A), SKOV3 (B), mouse liver (C), rat lung (D) whole cell lysates.



Immunofluorescent analysis of UBE2H staining in SW480 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 DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.

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