

# **Product Data Sheet**

### Anti-UBE2D4 Antibody

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Catalog #	Source	Reactivity	Applications
CQA2300	Rabbit	H, M, R	WB
Description		Rabbit polyclonal antibody t	o UBE2D4
Immunogen		Recombinant full length prot	ein of human UBE2D4
Purification		The antibody was purified by	<i>immunogen affinity chromatography.</i>
Specificity		Recognizes endogenous leve	ls of UBE2D4 protein.
Clonality		Polyclonal	
Conjugation			
Form		Liquid in 0.42% Potassium pl	nosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
		and 0.01% sodium azide.	
Dilution	,	WB (1/500 - 1/2000)	
Gene Symbol		UBE2D4	
Alternative Na	ames	UBCH5D; Ubiquitin-conjugat	ing enzyme E2 D4; HBUCE1; Ubiquitin carrier protein
		D4; Ubiquitin-protein ligase	D4
Entrez Gene		51619 (Human)	
SwissProt	1	Q9Y2X8 (Human)	
Storage/Stabi	lity	Shipped at 4°C. Upon deliver	y 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 UBE2D4 expression in HepG2 (A), MCF7 (B), mouse liver (C), mouse kidney (D), rat lung (E) whole cell lysates. (Predicted band size: 16 kD; Observed band size: 16 kD)

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