

Product Data Sheet

Anti-UTY Antibody

Catalog #	Source	Reactivity	Applications	
CQA3514	Rabbit	M , R	WB	
Description		Rabbit polyclonal antibody t	o UTY	
Immunogen		Recombinant full length pro	tein of human UTY	
Purification		The antibody was purified b	y immunogen affinity chromatography.	
Specificity		Recognizes endogenous leve	els of UTY 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)		
Gene Symbol		UTY		
Alternative Na	imes	Histone demethylase UTY; L	biquitously-transcribed TPR protein on the Y	
		chromosome; Ubiquitously-	transcribed Y chromosome tetratricopeptide repeat	
		protein		
Entrez Gene		7404 (Human)		
SwissProt		O14607 (Human); P79457 (I	Mouse)	
Storage/Stabil	ity	Shipped at 4°C. Upon delive	ry 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

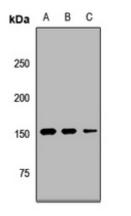
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Western blot analysis of UTY expression in (A), mouse liver (B), rat kidney (C) whole cell lysates. (Predicted band size: 118; 134; 137; 149; 154 kD; Observed band size: 180 kD)

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