

Product Data Sheet

Anti-KAT8 Antibody

Catalog #	Source	Reactivity	Applications		
CQA4829	Rabbit	H <i>,</i> M, R	WB		
Description		Rabbit polyclonal antibody t	o KAT8		
Immunogen		Recombinant fusion protein	of human KAT8. The exact sequence is proprietary.		
Purification		The antibody was purified b	y immunogen affinity chromatography.		
Specificity		Recognizes endogenous levels of KAT8 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)			
Gene Symbol		KAT8			
Alternative Na	ames	MOF; MYST1; Histone acety	transferase KAT8; Lysine acetyltransferase 8; MOZ		
		YBF2/SAS3 SAS2 and TIP60 p	rotein 1; MYST-1; hMOF		
Entrez Gene		84148 (Human); 67773 (Mo	use)		
SwissProt		Q9H7Z6 (Human); Q9D1P2 (Mouse)		
Storage/Stabi	lity	Shipped at 4°C. Upon delive	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

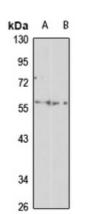
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Western blot analysis of KAT8 expression in OVCAR3 (A), NIH3T3 (B) whole cell lysates. (Predicted band size: 52; 53 kD; Observed band size: 53 kD)

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