

## **Product Data Sheet**

## **Anti-NAT1 Antibody**

Catalog #	Source	Reactivity	Applications			
CQA1057	Rabbit	Н	WB, IH			
Description	Rat	bbit polyclonal antibod <sup>,</sup>	y to NAT1			
Immunogen	Rec	combinant full length p	rotein of human NAT1			
Purification	The	e antibody was purified	by immunogen affinity chromatography.			
Specificity	Rec	Recognizes endogenous levels of NAT1 protein.				
Clonality	Pol	yclonal				
Conjugation						
Form	Liq	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,				
	and	d 0.01% sodium azide.				
Dilution	WB	3 (1/500 - 1/2000), IH (1/	50 - 1/200)			
Gene Symbol	NA	Т1				
Alternative Na	ames AA	C1; Arylamine N-acetyl	transferase 1; Arylamide acetylase 1; Monomorphic			
	ary	lamine N-acetyltransfe	rase; MNAT; N-acetyltransferase type 1; NAT-1			
Entrez Gene	9 (H	9 (Human)				
SwissProt	P18	8440 (Human)				
Storage/Stabi	lity Shi	pped at 4°C. Upon deliv	very aliquot and store at -20°C for one year. Avoid			
	free	eze/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 NAT1 expression in U937 (A) whole cell lysates. (Predicted band size: 33 kD; Observed band size: 33 kD)

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