

Product Data Sheet

Anti-Histone H3 (Acetyl-K36) Antibody

Source	Reactivity	Applications	
	-	WB	
KLH	-conjugated synthetic ace	tylated peptide corresponding to residues surrounding	
K36	of human Histone H3 pro	tein. The exact sequence is proprietary.	
The	antibody was purified by	immunogen affinity chromatography.	
Reco	Recognizes endogenous levels of Histone H3 protein only when acetylated at K36.		
Poly	clonal		
Liqu	id in 0.42% Potassium pho	osphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,	
and	0.01% sodium azide.		
WB	(1/500 - 1/1000)		
HIST	1H3A; HIST1H3; HIST1H3	C; HIST1H3D; HIST1H3E; HIST1H3F; HIST1H3G;	
HIST	1H3H; HIST1H3I; HIST1H3	BJ; HIST2H3A; HIST2H3C; HIST2H3D; H3F3A; H3F3B;	
H3F	3C		
imes HIST	1H3A; H3FA; HIST1H3B; H	I3FL; HIST1H3C; H3FC; HIST1H3D; H3FB; HIST1H3E;	
H3F	D; HIST1H3F; H3FI; HIST1I	H3G; H3FH; HIST1H3H; H3FK; HIST1H3I; H3FF;	
HIST	1H3J; H3FJ; Histone H3.1	Histone H3/a; Histone H3/b; Histone H3/c; Histone	
H3/c	l; Histone H3/f; Histone H	3/	
835	0, 8351, 8352, 8353, 8354	, 8355, 8356, 8357, 8358, 8968, 126961, 333932,	
653	504, 3020, 3021, 440093 (Human); 319152, 15077, 15078, 625328 (Mouse);	
291	159, 100361558 (Rat)		
P684	431, Q71DI3, P84243, Q6I	NXT2 (Human); P68433, P84228, P84244, P02301	
	KLH K36 The Reco Poly Liqu and WB HIST HIST H3F H37 H37 H37 H37 Stress	RabbitH, M, R, B, C, P, ZRabbit polyclonal antibody to KLH-conjugated synthetic aced K36 of human Histone H3 pro The antibody was purified by Recognizes endogenous levels PolyclonalLiquid in 0.42% Potassium pho and 0.01% sodium azide.WB (1/500 - 1/1000) HIST1H3A; HIST1H3; HIST1H3; HIST1H3H; HIST1H3; HIST1H3; HIST1H3A; HIST1H3; HIST1H3; HIST1H3A; HIST1H3]; HIST1H3; HIST1H3A; HIST1H3[; HIST1H3]; HIST1H3A; HIST1H3]; HIST1H3; HIST1H3A; H3FA; HIST1H3B; H H3FD; HIST1H3F; H3FI; HIST1H HIST1H3J; H3FJ; Histone H3.1; H3/d; Histone H3/f; Histone H3 8350, 8351, 8352, 8353, 8354 653604, 3020, 3021, 440093 (291159, 100361558 (Rat)	

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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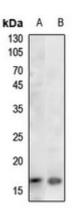


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(Mouse); Q6LED0, P84245 (Rat)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.



Western blot analysis of Histone H3 (Acetyl-K36) expression in HEK293T (A), rat heart (B) whole cell lysates. (Predicted band size: 15 kD; Observed band size: 17 kD)

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