

Product Data Sheet

Anti-Histone H3 Antibody

Catalog #	Source	Reactivity	Applications			
CPA6336	Rabbit	H, M, R, B, C, P, Z	WB			
Description		it polyclonal antibody to				
Immunogen		KLH-conjugated synthetic peptide encompassing a sequence within the N-term				
U			The exact sequence is proprietary.			
Purification	0		immunogen affinity chromatography.			
Specificity		gnizes endogenous levels				
Clonality	Polyc	IUIIAI				
Conjugation						
Form	osphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,					
	and (0.01% sodium azide.				
Dilution	WB (1/500 - 1/1000)				
Gene Symbol	C; HIST1H3D; HIST1H3E; HIST1H3F; HIST1H3G;					
	HIST	LH3H; HIST1H3I; HIST1H3	BJ; HIST2H3A; HIST2H3C; HIST2H3D; H3F3A; H3F3B;			
	H3F3	C				
Alternative Na	ames HIST1	LH3A; H3FA; HIST1H3B; H	I3FL; HIST1H3C; H3FC; HIST1H3D; H3FB; HIST1H3E;			
	H3FD); HIST1H3F; H3FI; HIST1F	13G; H3FH; HIST1H3H; H3FK; HIST1H3I; H3FF;			
	HIST	LH3J; H3FJ; Histone H3.1;	Histone H3/a; Histone H3/b; Histone H3/c; Histone			
	H3/d;	; Histone H3/f; Histone H3	3/			
Entrez Gene	8350	, 8351, 8352, 8353, 8354	, 8355, 8356, 8357, 8358, 8968, 126961, 333932,			
			Human); 319152, 15077, 15078, 625328 (Mouse);			
		59, 100361558 (Rat)	,, , , , (···· - • • •))			
CuricoDuct			WT2 (Human), DC0422, D04220, D04244, D02204			
SwissProt	2684	31, Q71013, P84243, Q6N	NXT2 (Human); P68433, P84228, P84244, P02301			

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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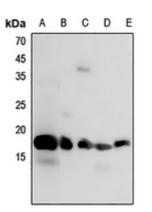


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(Mouse); Q6LED0, P84245 (Rat)

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 expression in MCF7 (A), mouse testis (B), mouse kidney (C), rat testis (D), rat kidney (E) whole cell lysates. (Predicted band size: 15 kD; Observed band size: 17 kD)

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