

Product datasheet for **TA398400**

H3FA (HIST1H3A) Rabbit Monoclonal Antibody [Clone ID: RM339]

Product data:

Product Type:	Primary Antibodies
Clone Name:	RM339
Applications:	LMNX, WB
Recommended Dilution:	WB: 1 ug/mL – 5 ug/mL DotBlot: 0.5 ug/mL – 2 ug/mL Luminex: 0.05 ug/mL – 0.5 ug/mL
Reactivity:	Human, Vertebrates
Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Immunogen:	A crotonyl-peptide corresponding to Crotonyl-Histone H3 (Lys9).
Specificity:	This antibody reacts to Histone H3 crotonylated at Lysine 9 (K9cr), and does not cross-react with acetylated or butyrylated Lysine 9. No cross reactivity with other crotonylated Lysines in histone H3
Formulation:	50% Glycerol/PBS with 1% BSA and 0.09% sodium azide
Concentration:	1 mg/mL - lot specific
Purification:	Protein A affinity purified from an animal origin-free culture supernatant
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	histone cluster 1, H3a
Database Link:	Entrez Gene 8350 Human P84243
Synonyms:	H3/A; H3/b; H3/c; H3/d; H3/f; H3/h; H3/i; H3/j; H3/k; H3/l; H3FA; H3FB; H3FC; H3FD; H3FE; H3FH; H3FI; H3FJ; H3FK; H3FL



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