

Product datasheet for **TA398371**

H3FA (HIST1H3A) Rabbit Monoclonal Antibody [Clone ID: RM168]

Product data:

Product Type:	Primary Antibodies
Clone Name:	RM168
Applications:	ELISA, LMNX, WB
Recommended Dilution:	WB: 0.2 ug/mL – 1 ug/mL ELISA: 0.1 ug/mL - 0.5 ug/mL Luminex: 0.1 ug/mL – 0.5 ug/mL
Reactivity:	Human, Vertebrates
Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Immunogen:	A dimethyl-peptide corresponding to Dimethyl-Histone H3 (Lys18).
Specificity:	This antibody reacts to Histone H3 dimethylated at Lysine 18 (K18me2). No cross reactivity with monomethylated Lysine 18 (K18me1) or trimethylated Lysine 18 (K18me3), or other methylation 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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