

Product datasheet for **TA398403**

Histone H2A.X (H2AFX) Rabbit Monoclonal Antibody [Clone ID: RM446]

Product data:

Product Type:	Primary Antibodies
Clone Name:	RM446
Applications:	LMNX, WB
Recommended Dilution:	WB: 0.01 ug/mL – 0.1 ug/mL Luminex: 0.2 ug/mL - 1 ug/mL
Reactivity:	Human, Vertebrates
Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Immunogen:	A peptide corresponding to acetyl-Histone H2A.X (Lys9).
Specificity:	This antibody reacts to Histone H2A.X acetylated at Lysine 9 (K9ac). No cross reactivity with non-modified Lysine 9 or other acetylated Lysines in histone H2A.
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:	H2A histone family member X
Database Link:	Entrez Gene 3014 Human P16104
Synonyms:	H2A.X; H2A/X; H2AX



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