

## **OriGene Technologies, Inc.**

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## Product datasheet for TA398425

## Histone H2A.X (H2AFX) Rabbit Monoclonal Antibody [Clone ID: RM214]

## **Product data:**

Product Type:	Primary Antibodies
Clone Name:	RM214
Applications:	LMNX, WB
Recommended Dilution:	WB: 0.5 ug/mL – 2 ug/mL ICC: 1 ug/mL - 2 ug/mL ELISA: 0.2 ug/mL - 1 ug/mL Luminex: 0.2 ug/mL – 1 ug/mL
Reactivity:	Rat
Host:	Rabbit
lsotype:	IgG
Clonality:	Monoclonal
Immunogen:	A peptide corresponding to the C-terminus of human Histone H2AX
Specificity:	This antibody reacts to Histone H2AX protein, independent of post-translational modifications. No cross reactivity with other histone proteins
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:	<u>P16104</u>
Synonyms:	H2A.X; H2A/X; H2AX



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