

Product Datasheet

Histone H2A.X (Phospho-Ser139) antibody (orb572304)

Description	Histone H2A.X (Phospho-Ser139) antibody
Species/Host	Rabbit
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, IF, WB
Immunogen	Peptide sequence around phosphorylation site of serine 139 (Q-A-S(p)-Q-E) derived from Human Histone H2A.X.
Target	H2AFX
Preservatives	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Form/Appearance	liquid
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Isotype	IgG
Clonality	Polyclonal
Uniprot ID	P16104
Dilution Range	WB: 1:500-1:1000, IF: 1:100-1:200
Expiration Date	12 months from date of receipt.