

Product Datasheet

Hydroxyl-Histone H2A (Tyr39) Antibody (orb1733167)

Description	Core component of nucleosome. Nucleosomes wrap and compact DNA into chromatin, limiting DNA accessib...
Species/Host	Rabbit
Reactivity	Human, Mouse
Conjugation	Unconjugated
Tested Applications	IHC, WB
Immunogen	A synthesized peptide derived from human Histone H2A (hydroxyl Y39)
Preservatives	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% rAlbumin
Concentration	1mg/ml
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Note	For research use only
Isotype	Rabbit IgG
Clonality	Monoclonal
MW	Calculated MW: 14 kDa; Observed MW: 14 kDa
Uniprot ID	P04908
Entrez	3012
Dilution Range	WB: 1/500-1/1000; IHC: 1/50-1/100
Expiration Date	12 months from date of receipt.