

Histone H2A (Phospho-Thr121) Polyclonal Conjugated Antibody

Catalog No: #C12381

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Package Size: #C12381-AF350 100ul #C12381-AF405 100ul #C12381-AF488 100ul

#C12381-AF555 100ul #C12381-AF594 100ul #C12381-AF647 100ul

#C12381-AF680 100ul #C12381-AF750 100ul #C12381-Biotin 100ul

Description

Product Name	Histone H2A (Phospho-Thr121) Polyclonal Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	Phospho-Histone H2A (T121) Polyclonal Antibody detects endogenous levels of Histone H2A protein only when phosphorylated at T121.
Immunogen Description	Synthesized peptide derived from human Histone H2A around the phosphorylation site of T121.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	HIST1H2AG; H2AFP; HIST1H2AI; H2AFC; HIST1H2AK; H2AFD; HIST1H2AL; H2AFI; HIST1H2AM; H2AFN; Histone H2A type 1; H2A.1; Histone H2A/p; HIST1H2AB; H2AFM; HIST1H2AE; H2AFA; Histone H2A type 1-B/E; Histone H2A.2; Histone H2A/a; Histone H2A/m; HIS
Accession No.	Swiss-Prot#:P0C0S8/P04908/P20671/Q96KK5/Q6FI13/Q7L7L0NCBI Gene ID:8329/8332/8336/8969/3012/8335/3013/85235/723790/8337/92815
Uniprot	P0C0S8
GeneID	8329;8330;8332;8336;8969;
Excitation Emission	AF350: 346nm/442nm AF405: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF594: 591nm/614nm AF647: 651nm/667nm AF680: 679nm/702nm AF750: 749nm/775nm
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at 4°C in dark for 6 months

Application Details

Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250

AF405 conjugated: most applications: 1: 50 - 1: 250

AF488 conjugated: most applications: 1: 50 - 1: 250

AF555 conjugated: most applications: 1: 50 - 1: 250

AF594 conjugated: most applications: 1: 50 - 1: 250

AF647 conjugated: most applications: 1: 50 - 1: 250

AF680 conjugated: most applications: 1: 50 - 1: 250

AF750 conjugated: most applications: 1: 50 - 1: 250

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

Note: This product is for in vitro research use only