

Histone H1.4 Recombinant Rabbit Monoclonal Antibody (22H6L6)

Product Details	
Size	100 µg
Species reactivity	Human
Host / Isotype	Rabbit / IgG
Expression system	Expi293
Class	Recombinant Monoclonal
Type	Antibody
Clone	22H6L6
Conjugate	Unconjugated
Immunogen	Peptides corresponding to human H1.4 [1] aa21-aa33 2) aa164-aa176]
Form	Liquid
Concentration	0.5 mg/mL
Purification	Protein A
Storage buffer	PBS, pH 7.4
Contains	0.09% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2762376

Applications	Tested Dilution	Publications
ChIP Assay (ChIP)	2 µg/million cells	-
Western Blot (WB)	1:1,000	-

Product Specific Information

This antibody is predicted to react with Monkey, Bovine, Pig.

Recombinant rabbit monoclonal antibodies are produced using in vitro expression systems. The expression systems are developed by cloning in the specific antibody DNA sequences from immunoreactive rabbits. Then, individual clones are screened to select the best candidates for production. The advantages of using recombinant rabbit monoclonal antibodies include: better specificity and sensitivity, lot-to-lot consistency, animal origin-free formulations, and broader immunoreactivity to diverse targets due to larger rabbit immune repertoire.

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