

Histone Cluster 1, H4a (HIST1H4A) Antibody

Catalogue No.: abx242838

2-hydroxyisobutyryl-HIST1H4A (K31) Antibody is a Rabbit Polyclonal against 2-hydroxyisobutyryl-HIST1H4A (K31).

Target:	Histone Cluster 1, H4a (HIST1H4A)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA, WB, IF/ICC
Host:	Rabbit
Recommended dilutions:	WB: 1/100 - 1/1000, IF/ICC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Peptide sequence around site of 2-hydroxyisobutyryl-Lys□31□ derived from human Histone H4.
Isotype:	IgG
Form:	Liquid
Purification:	Antigen Affinity Chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P62805 (UniProt , ExPASy)
Gene Symbol:	H4C1
GeneID:	121504
KEGG:	hsa:121504, hsa:554313, hsa:8294, hsa:8359, hsa:8360, hsa:8361, hsa:8362, hsa:8363, hsa:8364, hsa:8365, hsa:8366, hsa:8367, hsa:8368, hsa:8370
String:	9606.ENSP00000484789
Buffer:	0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.

Datasheet

Version: 3.0.0

Revision date: 16 Mar 2025



Note:

THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only