

Histone H3 (mutated K27 Met) Rabbit mAb

Catalog No: #60056

Package Size: #60056-1 50ul #60056-2 100ul

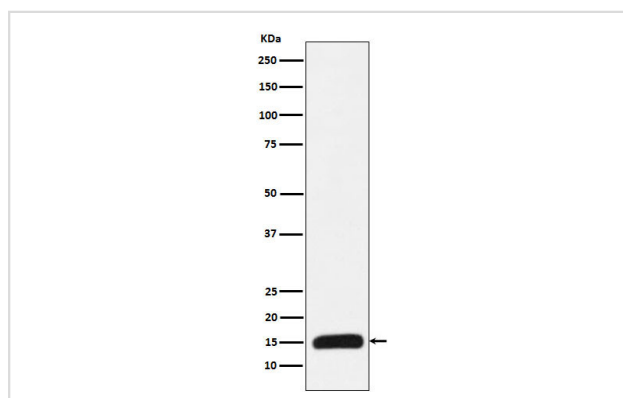
Description

Product Name	Histone H3 (mutated K27 Met) Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB ICC/IF IP ChIP
Species Reactivity	Human
Specificity	Histone H3 (mutated K27 Met) Antibody detects endogenous levels of total Histone H3 (mutated K27 Met)
Immunogen Description	A synthesized peptide derived from Histone H3 (mutated K27 Met)
Other Names	Histone H3.1, Histone H3, HIST1H3A;
Accession No.	Uniprot:P68431
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:500~1:2000 ICC/IF 1:50~1:200 IP 1:50 CHIP 1:50

Images



Western blot analysis of Histone H3 (mutated K27 Met) expression in recombinant protein lysate.

Background

Belongs to the histone H3 family. Play a central role in transcription regulation, DNA repair, DNA replication and chromosomal stability. DNA accessibility is regulated via a complex set of post-translational modifications of histones, also called histone code, and nucleosome remodeling.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.