

# Anti-Histone H3 (mutated K27 Met) Rabbit Monoclonal Antibody

Catalog Number: M12477-14

#### **About H3C1**

Putative transcription factor involved in pancreas development and function.

#### Overview

Product Name	Anti-Histone H3 (mutated K27 Met) Rabbit Monoclonal Antibody
Reactive Species	Human
Description	Boster Bio Anti-Histone H3 (mutated K27 Met) Rabbit Monoclonal Antibody catalog # M12477-14. Tested in WB, ICC/IF, IP, ChIP applications. This antibody reacts with Human.
Application	ChIP, IP, IF, ICC, WB
Clonality	Monoclonal 26H46
Formulation	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P68431

#### **Technical Details**

Immunogen	A synthesized peptide derived from Histone H3 (mutated K27 Met)
Isotype	IgG
Form	Liquid
Concentration	Actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Affinity-chromatography
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.  If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.  Some PubMed article(s) citing the expression level of this target are as follows:  Boster Bio's internal QC testing used:  WB 1:500-1:2000  ICC/IF 1:50-1:200  IP 1:50

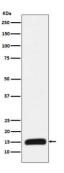


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## Anti-Histone H3 (mutated K27 Met) Rabbit Monoclonal Antibody (M12477-14) Images



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

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