BOSTER BIOLOGICAL TECHNOLOGY
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Anti-Mono-Methyl-Histone H3 (K37) Antibody

Catalog Number: A33947-1

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Overview

Product Name	Anti-Mono-Methyl-Histone H3 (K37) Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Mono-Methyl-Histone H3 (K37) Antibody catalog # A33947-1. Tested in WB, IHC, IF, ELISA applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, IF, IHC, WB
Clonality	Polyclonal
Formulation	Liquid in PBS containing 50% glycerol, 0.5% stabilizing protein and 0.02% sodium azide. This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
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	P00848

Technical Details

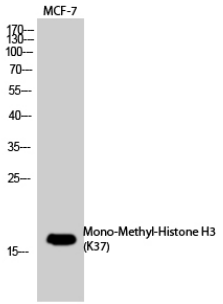
Immunogen	Synthesized peptide derived from human Histone H3 around the mono-methylation site of K37.
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Suggested Dilutions	WB 1:500-1:2000

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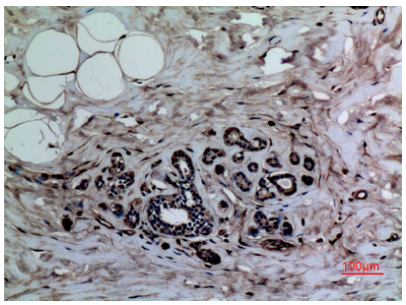
	IHC: 1:100-300 ELISA 1:20000 IF 1:50-200

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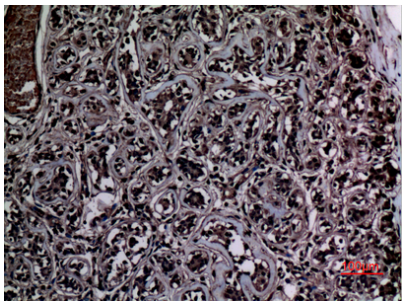
Anti-Mono-Methyl-Histone H3 (K37) Antibody (A33947-1) Images



Western Blot analysis of MCF-7, PC-12 cells using Mono-Methyl-Histone H3 (K37) Polyclonal Antibody. Secondary antibody was diluted at 1:20000



Immunohistochemical analysis of paraffin-embedded human-breast, antibody was diluted at 1:100



Immunohistochemical analysis of paraffin-embedded human-breast, antibody was diluted at 1:100

Anti-Mono-Methyl-Histone H3 (K37) Antibody

For Research Use Only. Not for use in diagnostic procedures.