



Datasheet for ABIN1872990
anti-Histone H4 antibody (2meArg3)



[Go to Product page](#)

7 Images

Overview

Quantity:	100 µL
Target:	Histone H4
Binding Specificity:	2meArg3
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Histone H4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunoprecipitation (IP)

Product Details

Immunogen:	A synthetic methylated peptide corresponding to residues surrounding Arg3 of human histone H4
Isotype:	IgG
Characteristics:	Expected molecular weight of target: 103 kDa
Purification:	Affinity purification

Target Details

Target:	Histone H4
Abstract:	Histone H4 Products

Target Details

Molecular Weight: 11 kDa

Gene ID: 8370

UniProt: [P62805](#)

Application Details

Application Notes: WB 1:500-1:2000, IHC 1:50-1:200, IF 1:50-1:200, IP 1:50-1:100

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.4

Preservative: Sodium azide

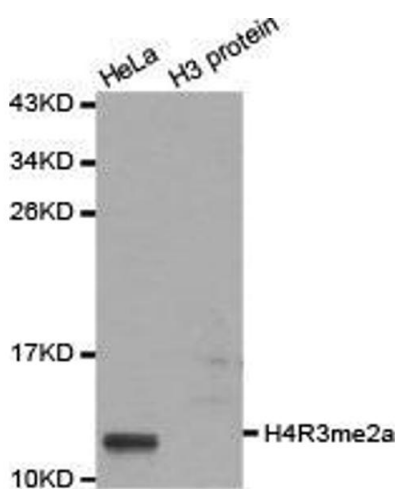
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze/thaw cycles.

Storage: -20 °C

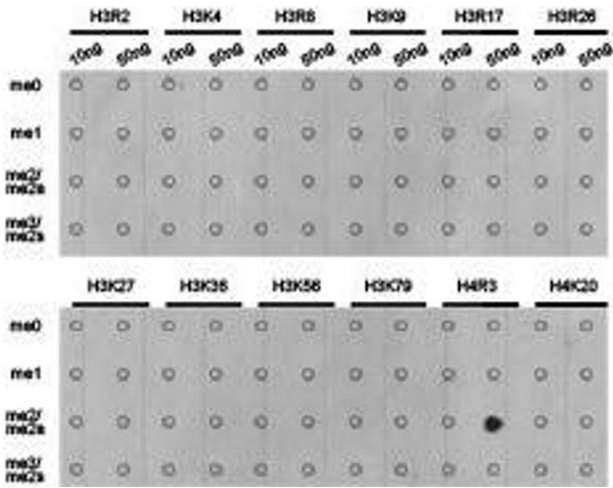
Storage Comment: Store at -20°C.

Images



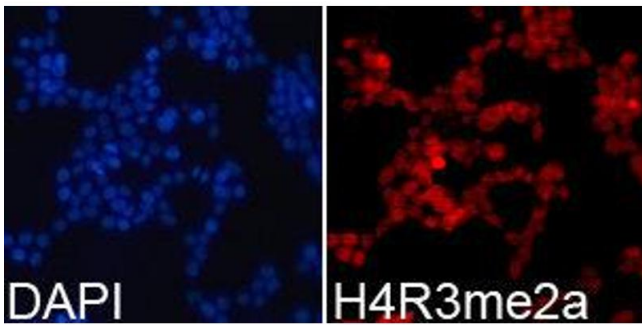
Western Blotting

Image 1.



Western Blotting

Image 2.



Immunofluorescence

Image 3.

Please check the [product details page](#) for more images. Overall 7 images are available for ABIN1872990.