## Histone H4(Di-Methyl-Lys20) Rabbit Polyclonal Antibody



Catalog No: #ABHW055

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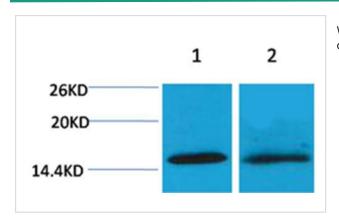
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Product Name	Histone H4(Di-Methyl-Lys20) Rabbit Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Affinity purification using immunogen.
Applications	WB
Species Reactivity	Hu Rt Ms
Specificity	The Histone H4(Di-methyl-Lys20) Rabbit Polyclonal Antibody detects endogenous Histone H4
	(Di-methyl-Lys20) protein.
Immunogen Type	peptide
Immunogen Description	A synthetic Di-methylated peptide corresponding to residues surrounding Lys36 of human histone H4.
Target Name	Histone H4(Di-Methyl-Lys20)
Modification	Di-Methyl-Lys20
Other Names	Histone 1 H4 antibody; HIST1H4K antibody; MGC24116 antibody; dJ160A22.1 antibody
Accession No.	Swiss-Prot#:P62805
SDS-PAGE MW	14kd
Concentration	1.0mg/ml
Formulation	Rabbit Antiserum, containing 0.02% sodium azide as Preservative and 50% Glycerol.
Storage	Store at -20°C

## Application Details

Western blotting: 1:500~1:1000

## **Images**



Western blot analysis of 1) Hela, 2)3T3, using #ABHW055 diluted at 1:2,000.

## Background

Histone H4 is one of the 5 main histone proteins involved in the structure of chromatin in eukaryotic cells. H4 is a structural component of the

nucleosome, and is subject to covalent modification, includin	ng acetylation and methylation	, which may alter expression of	genes located on DNA
associated with its parent histone octamer.			

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