#### **Product Datasheet**

# Histone H3 (Di-Methyl-Lys9) Monoclonal Antibody

Catalog No: #HW163

Package Size: #HW163-1 50ul #HW163-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

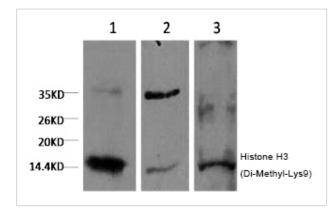
### Description

Product Name	Histone H3 (Di-Methyl-Lys9) Monoclonal Antibody
Host Species	Mouse
Clonality	Monoclonal
Purification	The antibody was affinity-purified from antiserum by affinity-chromatography
Applications	WB
Species Reactivity	Hu Ms Rt
Specificity	The antibody detects endogenous Histone H3 (di methyl K9) protein.
Immunogen Type	peptide
Immunogen Description	di methyl peptide at K9 of Histone H3
Target Name	Histone H3
Modification	Methyl
Other Names	HIST1H3A; H3FA; HIST1H3B; H3FL; HIST1H3C; H3FC; HIST1H3D; H3FB; HIST1H3E; H3FD; HIST1H3F;
	H3FI; HIST1H3G; H3FH; HIST1H3H; H3FK; HIST1H3I; H3FF; HIST1H3J; H3FJ; Histone H3.1; Histone H3/a;
	Histone H3/b; Histone H3/c; Histone H3/d; Histone H3/f; Histone H3/
Accession No.	Swiss-Prot: P68431/Q71DI3/P84243NCBI Gene ID: 8350/8351/8352/8353/8354/8355/8356/8357/8358/8968
SDS-PAGE MW	15kd
Concentration	1mg/ml
Formulation	PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.
Storage	Store at -20°C/1 year

## Application Details

Western blottingting: 1:1000-3000

#### Images



Western blot analysis of 1) Hela, 2) Rat Heart Tissue, 3) Raw264.7, diluted at 1:2000.

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