Histone H3 (Mono-Methyl-Lys10) Polyclonal Antibody

Catalog No: #HW100

Package Size: #HW100-1 50ul #HW100-2 100ul



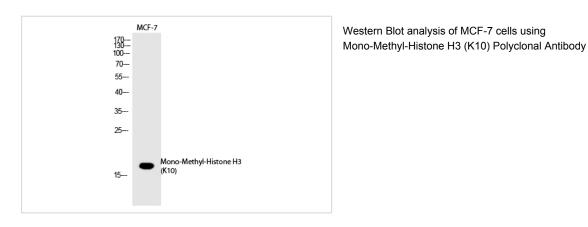
Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description

Description			
Product Name	Histone H3 (Mono-Methyl-Lys10) Polyclonal Antibody		
Host Species	Rabbit		
Clonality	Polyclonal		
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific		
	immunogen.		
Applications	WB ELISA		
Species Reactivity	Hu Ms Rt		
Specificity	Mono-Methyl-Histone H3 (K10) Polyclonal Antibody detects endogenous levels of Histone H3 protein only		
	when mono-methylated at K10.		
Immunogen Type	peptide		
Immunogen Description	Synthesized peptide derived from human Histone H3 around the mono-methylation site of K10.		
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;		
Accession No.	Swiss-Prot: P68431/Q71DI3/P84243/Q6NXT2NCBI Gene ID:		
	8350/8351/8352/8353/8354/8355/8356/8357/8358/8968/126961/333932/653604/3020/3021/440093		
Uniprot	P68431		
GeneID	8350;8351;8352;8353;8354;8355;8356;8357;8358;8968;		
Target Species	human		
SDS-PAGE MW	17kd		
Concentration	1mg/ml		
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.		
Storage	Store at -20°C/1 year		

Application Details			
Western blotting: 1/500 - 1/200			
ELISA: 1/20000			
Not yet tested in other application	ns		

Images



Note: This product is for in vitro research use only