

## MonoMethyl-Histone H4 (Lys77) Recombinant Rabbit mAb

Catalog:	BS43434	Host:	Rabbit	Reactivity: Human, Mouse
BackGround: Core component of nucleosome. Nucleosomes wrap and compact DNA into chromatin, limiting DNA accessibility to the cellular machineries which require DNA as a tem- plate. Histones thereby play a central role in transcription regulation, DNA repair, DNA replication and chromoso- mal stability. DNA accessibility is regulated via a com- plex set of post-translational modifications of histones, also called histone code, and nucleosome remodeling. Product:			-	P62805 Purification&Purity: Affinity Purification
			VA as a tem- transcription d chromoso- l via a com-	Applications:         WB: 1:1000         Storage&Stability:         Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.
			odeling.	Isotype: IgG
Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and			n azide and	DATA:
0.05% BSA. Stable for 12 months from date of receipt. Molecular Weight: 11 kDa			of receipt.	<b>Note:</b> For research use only, not for use in diagnostic procedure.
Swiss-Prot:				

## Bioworld Technology, Inc.Add:1660 South Highway 100, Suite 500 St. Louis Park,<br/>MN 55416,USA.Email:info@bioworlde.comTel:6123263284Fax:6122933841