bs-60128R

[Primary Antibody]

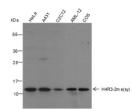
Symmetric Di-Methyl-Histone H4 (Arg3) Rabbit pAb



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– DATASHEET ––––––		400-901-9800
Host: Rabbit	Isotype: IgG	Applications: WB (1:500-1:2000)
Clonality: Polyclonal		Reactivity: Human (predicted: Mouse, Rat, Monkey)
Target: Symmetric Di-Methyl-Histone H4 (Arg3)		
Purification: Antigen affinity purifica	tion	
Concentration: 1mg/ml		Subcellular Location:
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		
Background: Histones are basic nuclear proteins that are responsible for the nucleosome structure of the chromosomal fiber in eukaryotes. Nucleosomes consist of approximately 146 bp of DNA wrapped around a histone octamer composed of pairs of each of the four core histones (H2A, H2B, H3, and H4). The chromatin fiber is further compacted through the interaction of a linker histone, H1, with the DNA between the nucleosomes to form higher order chromatin structures. This gene is intronless and encodes a member of the histone H4 family. Transcripts from this gene lack polyA tails; instead, they contain a palindromic termination element. [provided by RefSeq, Jul 2008]		

- VALIDATION IMAGES -



Blocking buffer: 5% NFDM/TBST Primary ab dilution: 1:2000 Primary ab incubation condition: 2 hours at room temperature Secondary ab: Goat Anti-Rabbit IgG H&L (HRP) Lysate: HeLa, A431, C2C12, AML-12, COS Protein loading quantity: 20 µg Exposure time: 60 s Predicted MW: 11 kDa Observed MW: 11 kDa