bs-10335R

[Primary Antibody]

Histone H1oo Rabbit pAb

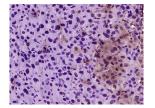


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– DATASHEET –––––		400-901-9800
Host: Rabbit	lsotype: lgG	Applications: IHC-P (1:100-500)
Clonality: Polyclonal		IHC-F (1:100-500) IF (1:100-500)
GenelD: 132243	SWISS: Q8IZA3	
Target: Histone H100		Reactivity: Mouse (predicted: Human, Rat, Rabbit, Sheep, Cow, Dog, Horse)
Immunogen: KLH conjugated synthetic peptide derived from human H1FOO: 81-180/346.		
Purification: affinity purified by Protein A		Predicted MW.: ^{36 kDa}
Concentration: 1mg/ml		MW.: ^{oo NDu}
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.		Subcellular Location: ^{Cytoplasm} ,Nucleus
nucleosome structu Nucleosomes consi around a histone of core histones (H2A, compacted through DNA between the n structures. The pro family. This gene co	nuclear proteins that are responsible for the ure of the chromosomal fiber in eukaryotes. st of approximately 146 bp of DNA wrapped tamer composed of pairs of each of the four H2B, H3, and H4). The chromatin fiber is furth in the interaction of a linker histone, H1, with the ucleosomes to form higher order chromatin tein encoded is a member of the histone H1 ontains introns, unlike most histone genes. The a member of the histone H1 family. The relate	e 2

mouse gene is expressed only in oocytes. [provided by RefSeq, Jul

- VALIDATION IMAGES



2008].

Paraformaldehyde-fixed, paraffin embedded (Mouse embryos); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (Histone H100) Polyclonal Antibody, Unconjugated (bs-10335R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.