

## H1F0

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**Reactivity:**Human Mouse Rat

**Tested applications:**WB IHC

**Recommended Dilution:**WB 1:500 - 1:2000 IHC 1:50 - 1:200

**Calculated MW:**21kDa

**Observed MW:**Refer to figures

**Immunogen:**

Recombinant protein of human H1F0

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Concentration:**

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**Synonym:**

H10; H1FV;

**Catalog #:**A6918

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**3005

**Isotype:**IgG

**Swiss Prot:**P07305

**Purity:**Affinity purification

For research use only.

**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 H1 family.

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