HIST1H1B (Ab-66) Antibody



PACO56632

Product Information

Size: Protein Background:

50ul Histone H1 protein binds to linker DNA between nucleosomes forming the

Reactivity: macromolecular structure known as the chromatin fiber. Histones H1 are necessary for the condensation of nucleosome chains into higher-order structured fibers. Acts also as

Human a regulator of individual gene transcription through chromatin remodeling, nucleosome

spacing and DNA methylation.

Source: Gene ID:

Rabbit HIST1H1B

Isotype: Uniprot

lgG P16401

Applications: Synonyms:

ELISA, IHC
Histone H1.5 (Histone H1a) (Histone H1b) (Histone H1s-3), HIST1H1B, H1F5

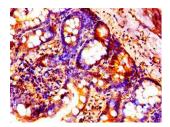
Recommended dilutions: Immunogen:

ELISA:1:2000-1:10000, IHC:1:20-1:200
Peptide sequence around site of Lys (66) derived from Human Histone H1.5.

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Product Images



Immunohistochemistry of paraffin-embedded human small intestine tissue using PACO56632 at dilution of 1:100.