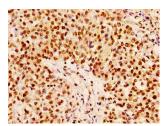
## HIST1H1B (Ab-10) Antibody

PACO56604



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:
abbit HIST1H1B	HIST1H1B
lsotype:	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 Thr (10) derived from Human Histone H1.5.
	Storage:

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



Immunohistochemistry of paraffin-embedded human colon cancer using PACO56604 at dilution of 1:100.