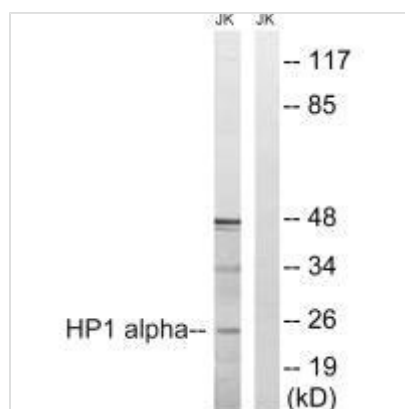




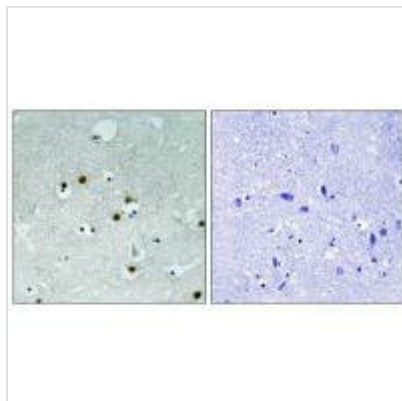
CBX5 (Ab-92) Antibody

Product Code	CSB-PA971900
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P45973
Immunogen	Synthesized non-phosphopeptide derived from Human HP1 alpha around the phosphorylation site of serine 92 (R-K-S(p)-N-F).
Raised In	Rabbit
Species Reactivity	Human
Specificity	The antibody detects endogenous levels of total HP1 alpha protein
Tested Applications	ELISA, WB, IHC; WB: 1:500-1:3000, IHC: 1:50-1:100
Form	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Alias	antigen p25; chromobox protein homolog 5; heterochromatin protein 1 alpha; HP1 alpha; HP1A
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	CBX5

Image



Western blot analysis of extracts from Jurkat cells, treated with insulin (0.01U/ml, 15mins), using HP1 alpha (Ab-92) antibody.



Immunohistochemistry analysis of paraffin-embedded human brain tissue using HP1 alpha (Ab-92) antibody.