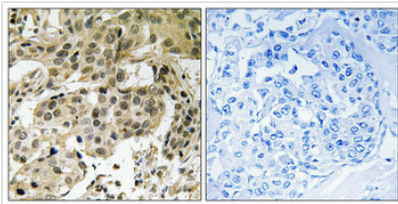




Phospho-CBX5 (Ser92) Antibody

Product Code	CSB-PA796826
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P45973
Immunogen	Peptide sequence around phosphorylation site of Serine 92(R-S-S(p)-N-F) derived from Human HP1 α .
Raised In	Rabbit
Species Reactivity	Human
Specificity	The antibody detects endogenous levels of HP1 α only when phosphorylated at serine 92.
Tested Applications	ELISA,IHC;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	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography using
Clonality	Polyclonal
Alias	HP1A; HP1 alpha; antigen p25;
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	CBX5
Image	 <p>Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using HP1α (Phospho-Ser92) antibody (left) or the same antibody preincubated with blocking peptide (right).</p>
Product Modify	Phospho-Ser92
Usage	For Research Use Only. Not for use in diagnostic or therapeutic procedures.