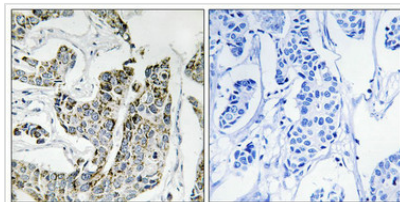




Phospho-BLK (Tyr501) Antibody

Product Code	CSB-PA928568
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P51451
Immunogen	Peptide sequence around phosphorylation site of tyrosine 501 (R-Q-Y(p)-E-L) derived from Human BLK.
Raised In	Rabbit
Species Reactivity	Human, Mouse
Specificity	The antibody detects endogenous levels of BLK only when phosphorylated at tyrosine 501.
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.
Clonality	Polyclonal
Alias	p55-BLK; EC 2.7.10.2; kinase Blk; B lymphocyte kinase; Tyrosine-protein kinase BLK
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	BLK

Image



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using BLK (Phospho-Tyr501) antibody (left) or the same antibody preincubated with blocking peptide (right).

Product Modify	Phospho-Tyr501
Usage	For Research Use Only. Not for use in diagnostic or therapeutic procedures.