



Phospho-ILK (Ser246) Antibody

Product Code	CSB-PA059405
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q13418
Immunogen	Peptide sequence around phosphorylation site of Serine 246(I-F-S(p)-H-P) derived from Human ILK.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous levels of ILK only when phosphorylated at serine 246.
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	ILK1; p59ILK; kinase ILK;
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	ILK
Image	 <p>Immunohistochemical analysis of paraffin-embedded human brain tissue using ILK (Phospho-Ser246) antibody (left) or the same antibody preincubated with blocking peptide (right).</p>
Product Modify	Phospho-Ser246