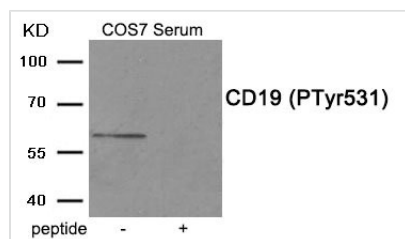




Phospho-CD19 (Tyr531) Antibody

Product Code	CSB-PA058389
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P15391
Immunogen	Peptide sequence around phosphorylation site of tyrosine 531 (D-S-Y(p)-E-N) derived from Human CD19.
Raised In	Rabbit
Species Reactivity	Human, Mouse
Specificity	The antibody detects endogenous level of CD19 only when phosphorylated at tyrosine 531.
Tested Applications	ELISA, WB; WB: 1:500-1:1000
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	B-lymphocyte antigen CD19; B-lymphocyte surface antigen B4; CD19; CD19 molecule; MGC12802
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	CD19

Image



Western blot analysis of extracts from COS7 cells treated with Serum using Phospho-CD19 (Tyr531) antibody. The lane on the right is treated with the antigen-specific peptide.

Product Modify	Phospho-Tyr531
Usage	For Research Use Only. Not for use in diagnostic or therapeutic procedures.