

Antibodies Product Datasheet

Product Name:	CD22 (Phospho-Tyr822) Antibody
Catalog Number:	P12-1009
Reactivity:	Human
Applications:	WB, ELISA
Dilutions:	CD22 (Phospho-Tyr822) Antibody
Modification:	Phospho Specific
Source:	Rabbit Polyclonal
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using phospho peptide. The antibody against non-phospho peptide was removed by chromatography using corresponding non-phospho peptide.
Immunogen:	The antiserum was produced against synthesized phospho-peptide derived from human CD22 around the phosphorylation site of Tyr822.
Concentration:	1 mg/ml
Gene Name:	CD22
Other Name:	B-cell receptor CD22; B-lymphocyte cell adhesion molecule; BL-CAM; Sialic acid-binding Ig-like lectin 2; Siglec-2; T-cell surface antigen Leu-14
Human Swiss Prot No.:	P20273
Formulation:	Rabbit IgG in phosphate buffered saline (Phospho-without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Specificity:	CD22 (Phospho-Tyr822) antibody detects endogenous levels of CD22 only when phosphorylated at Tyr822.
Storage and Stability:	Stable at -20°C for at least 1 year.