## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** CD22 (Phospho-Tyr762) Antibody

Catalog Number: P12-1007

Reactivity: Human

**Applications:** WB, ELISA

**Dilutions:** CD22 (Phospho-Tyr762) Antibody

Modification: Phospho Specific

Source: Rabbit Polyclonal

**Purification:** The antibody was purified from rabbit antiserum by affinity-

chromatography using phospho peptide. The antibody against nonphospho 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 Tyr762.

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 Mg2+ and

Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Specificity:** CD22 (Phospho-Tyr762) antibody detects endogenous levels of CD22

only when phosphorylated at Tyr762.

**Storage and Stability:** Stable at -20°C for at least 1 year.