Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: FLT3 (Phospho-Tyr842) Antibody

Catalog Number: P12-1107

Reactivity: Human, Mouse

Applications: WB, ELISA

Dilutions: FLT3 (Phospho-Tyr842) 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 FLT3 around the phosphorylation site of Tyr842.

Concentration: 1 mg/ml

Gene Name: FLT3

Other Name: Tyrosine-protein kinase receptor FLT3; Stem cell tyrosine kinase 1; STK-

1; CD135 antigen

Human Swiss Prot No.: P36888

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: FLT3 (Phospho-Tyr842) Antibody detects endogenous levels of FLT3

only when phosphorylated at Tyr842.

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