Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: c-Fos (Phospho-Thr325) Antibody

Catalog Number: P12-1015

Reactivity: Human, Mouse, Rat

Applications: WB, ELISA

Dilutions: c-Fos (Phospho-Thr325) 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 c-Fos around the phosphorylation site of Thr325.

Concentration: 1 mg/ml

Gene Name: FOS

Other Name: Proto-oncogene c-Fos; Cellular oncogene fos; G0/G1 switch regulatory

protein 7; FOS; G0S7

Human Swiss Prot No.: P01100

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: c-Fos (Phospho-Thr325) antibody detects endogenous levels of c-Fos

only when phosphorylated at Thr325.

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

Last updated March 2023