Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: E2A (Phospho-Thr355) Antibody

Catalog Number: A8339

Reactivity: Human, Mouse, Rat

Applications: IHC-p, IF(paraffin section), ELISA

Dilutions: Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in

other applications.

Modification: Phospho Specific

Source: Polyclonal Rabbit

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

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human E2A around the phosphorylation site of Thr355. AA range:321-

370

Concentration: 1 mg/ml

Gene Name: TCF3

Protein Name: Transcription factor E2-alpha

Other Name: TCF3; BHLHB21; E2A; ITF1; Transcription factor E2-alpha; Class B

basic helix-loop-helix protein 21; bHLHb21; Immunoglobulin enhancer-binding factor E12/E47; Immunoglobulin transcription factor 1; Kappa-E2-

binding factor; Transcription facto

Human Swiss Prot No.: P15923

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: Phospho-E2A (T355) Polyclonal Antibody detects endogenous levels of

E2A protein only when phosphorylated at T355.

Storage and Stability: -20°C/1 year