Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: TFII-I (Phospho-Tyr248) Antibody

Catalog Number: A0584

Reactivity: Human, Mouse, Rat

Applications: WB, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. 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 TFII-I around the phosphorylation site of Tyr248. AA range:214-

263

Concentration: 1 mg/ml

Gene Name: GTF2I

Protein Name: General transcription factor II-I

Other Name: GTF2I; BAP135; WBSCR6; General transcription factor II-I; GTFII-I; TFII-

I; Bruton tyrosine kinase-associated protein 135; BAP-135; BTK-

associated protein 135; SRF-Phox1-interacting protein; SPIN; Williams-

Beuren syndrome chromosomal region

Human Swiss Prot No.: P78347

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

azide.

Specificity: Phospho-TFII-I (Y248) Polyclonal Antibody detects endogenous levels of

TFII-I protein only when phosphorylated at Y248.

Storage and Stability: -20°C/1 year