Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: Casein Kinase IIβ (Phospho-Ser209) Antibody

Catalog Number: A0869

Reactivity: Human, Mouse, Rat

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

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

ELISA: 1/40000. 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 CKII-beta around the phosphorylation site of Ser209. AA

range:166-215

Concentration: 1 mg/ml
Gene Name: CSNK2B

Protein Name: Casein kinase II subunit beta

Other Name: CSNK2B; CK2N; G5A; Casein kinase II subunit beta; CK II beta;

Phosvitin: Protein G5a

Human Swiss Prot No.: P67870

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

azide.

Specificity: Phospho-Casein Kinase IIβ (S209) Polyclonal Antibody detects

endogenous levels of Casein Kinase IIB protein only when

phosphorylated at S209.

Storage and Stability: -20°C/1 year