Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: 14-3-3 ζ/δ (Phospho-Thr232) Antibody

Catalog Number: A0759

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: 1/20000. 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 14-3-3 zeta/delta around the phosphorylation site of Thr232. AA

range:196-245

Concentration: 1 mg/ml

Gene Name: YWHAZ

Protein Name: 14-3-3 protein zeta/delta

Other Name: YWHAZ; 14-3-3 protein zeta/delta; Protein kinase C inhibitor protein 1;

KCIP-1

Human Swiss Prot No.: P63104

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

azide.

Specificity: Phospho-14-3-3 ζ/δ (T232) Polyclonal Antibody detects endogenous

levels of 14-3-3 ζ/δ protein only when phosphorylated at T232.

Storage and Stability: -20°C/1 year