Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: Rad17 (Phospho-Ser645) Antibody

Catalog Number: A0085

Reactivity: Human, Mouse

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 RAD17 around the phosphorylation site of Ser645. AA range:621-

670

Concentration: 1 mg/ml

Gene Name: RAD17

Protein Name: Cell cycle checkpoint protein RAD17

Other Name: RAD17; R24L; Cell cycle checkpoint protein RAD17; hRad17; RF-

C/activator 1 homolog

Human Swiss Prot No.: 075943

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

azide.

Specificity: Phospho-Rad17 (S645) Polyclonal Antibody detects endogenous levels

of Rad17 protein only when phosphorylated at S645.

Storage and Stability: -20°C/1 year