Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: p73 (Acetyl-Lys327) Antibody

Catalog Number: D12177

Reactivity: Human, Mouse, Rat

Applications: WB, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other

applications.

Modification: Acetyl 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 Acetyl-peptide derived

from human p73 around the Acetylation site of Lys327. AA range:291-

340

Concentration: 1 mg/ml

Gene Name: TP73

Protein Name: Tumor protein p73

Other Name: TP73; P73; Tumor protein p73; p53-like transcription factor; p53-related

protein

Human Swiss Prot No.: O15350

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

azide.

Specificity: Acetyl-p73 (K327) Polyclonal Antibody detects endogenous levels of p73

protein only when acetylated at K327.

Storage and Stability: -20°C/1 year