Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: GADD34 Antibody

Catalog Number: C40793

Reactivity: Human, Rat, Mouse

Applications: WB, ELISA

Dilutions: WB 1:500-2000, ELISA 1:10000-20000

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: Synthetic peptide from human protein at AA range: 430-490

Concentration: 1 mg/ml

Gene Name: PPP1R15A GADD34

Protein Name: Protein phosphatase 1 regulatory subunit 15A (Growth arrest and DNA

damage-inducible protein GADD34) (Myeloid differentiation primary

response protein MyD116 homolog)

Other Name: Protein phosphatase 1 regulatory subunit 15A (Growth arrest and DNA

damage-inducible protein GADD34) (Myeloid differentiation primary

response protein MyD116 homolog)

Human Swiss Prot No.: 075807

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

azide.

Specificity: The antibody detects endogenous GADD34

Storage and Stability: -20°C/1 year