

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: Actin-pan Antibody

Catalog Number: C47433

Reactivity: Human, Mouse, Rat

Applications: WB, ELISA

Dilutions: WB 1:1000-2000 ELISA 1:5000-20000

Modification: Unmodified/Total

Source: Polyclonal Rabbit

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

chromatography using specific immunogen.

Immunogen: Synthesized peptide derived from human Actin-pan

Concentration: 1 mg/ml

Gene Name: ACTA2 ACTSA ACTVS GIG46

Protein Name: Actin-pan

Other Name: Actin, aortic smooth muscle (Alpha-actin-2) (Cell growth-inhibiting gene

46 protein)

Human Swiss Prot No.: P62736/P60709/P68032/P63261/P63267/P68133

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

azide.

Specificity: This antibody detects endogenous levels of Human, Mouse, Rat Actin-pan

Storage and Stability: -20°C/1 year