Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: Tropomyosin α Antibody

Catalog Number: C30767

Reactivity: Human, Mouse, Rat

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: Synthesized peptide derived from human Tropomyosin α. at AA range:

101-150

Concentration: 1 mg/ml

Gene Name: TPM1

Protein Name: Tropomyosin α

Other Name: Tropomyosin alpha-1 chain (Alpha-tropomyosin) (Tropomyosin-1)

Human Swiss Prot No.: P09493

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

azide.

Specificity: Tropomyosin α Polyclonal Antibody detects endogenous levels of

Tropomyosin α

Storage and Stability: -20°C/1 year