

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: Caldesmon Antibody

Catalog Number: C30874

> 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.

The antiserum was produced against synthesized peptide derived from Immunogen:

the N-terminal region of human CALD1. AA range:1-50

Concentration: 1 mg/ml CALD1

Protein Name: Caldesmon

Other Name: Caldesmon (CDM)

Human Swiss Prot No.: Q05682

Gene Name:

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

azide.

Specificity: Caldesmon Polyclonal Antibody detects endogenous levels of

Caldesmon

Storage and Stability: -20°C/1 year