

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: DMPK Antibody

Catalog Number: C10910

Reactivity: Human, Rat, Mouse

Applications: WB, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other

applications.

Modification: Unmodified/Total

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 peptide derived from

human DMPK. AA range:11-60

Concentration: 1 mg/ml

Gene Name: DMPK

Protein Name: Myotonin-protein kinase

Other Name: DMPK; DM1PK; MDPK; Myotonin-protein kinase; MT-PK; DM-kinase;

DMK; DM1 protein kinase; DMPK; Myotonic dystrophy protein kinase

Human Swiss Prot No.: Q09013

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

azide.

Specificity: DMPK Polyclonal Antibody detects endogenous levels of DMPK protein.

Storage and Stability: -20°C/1 year