



DMPK Antibody

Catalog Number: E11-10910 C

Concentration: 1mg/ml Swiss-Prot No.: Q09013

Other Names: Myotonin-protein kinase, EC 2.7.11.1, Myotonic dystrophy protein kinase, EC 2.7.11.1, Myotonic dystrophy protein kinase, MDPK, DM-kinase, DMK,

DMPK, MT-PK, DMPK, MDPK

Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from N-terminal of human

DMPK.

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

epitope-specific immunogen.

Specificity: DMPK antibody detects endogenous levels

of total DMPK protein.

Reactivity: Human

Applications: WB: 1:500~1:1000 ELISA: 1:40000

References:

Fu Y.-H., Science 255:1256-1258(1992). Shaw D.J., Genomics 18:673-679(1993). Sasagawa N., FEBS Lett. 351:22-26(1994).

