



MELK Antibody

E11-11043C

Catalog Number: C11043

Concentration: 1mg/ml

Swiss-Prot No.: Q14680

Other Names: Maternal embryonic leucine zipper kinase, EC 2.7.11.1, hMELK, Protein kinase PK38, hPK38, KIAA0175

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

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human

MELK.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: MELK antibody detects endogenous levels of total MELK protein.

Reactivity: Human

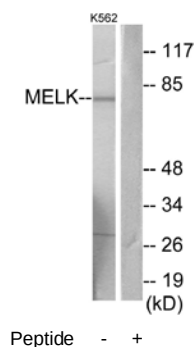
Applications: WB: 1:500~1:1000 ELISA: 1:1000

References:

Nagase T., DNA Res. 3:17-24(1996).

Seong H.-A., Biochem. J. 361:597-604(2002).

Vulsteke V., J. Biol. Chem. 279:8642-8647(2004).



Western blot analysis of extracts from K562 cells, using MELK antibody.

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