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## MELK Antibody [#C11043]

**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<sup>2+</sup> and Ca<sup>2+</sup>), 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: 1:500~1:3000 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).

