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## MLTK Antibody [#C11781]

**Catalog Number:** C11781

**Concentration:** 1mg/ml

**Swiss-Prot No.:** Q9NYL2

**Other Names:** AZK, EC 2.7.11.25, MLTK, MRK-beta, mixed lineage kinase-related kinase, sterile alpha motif and leucine zipper containing kinase AZK

**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 C-terminal of human MLTK.

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

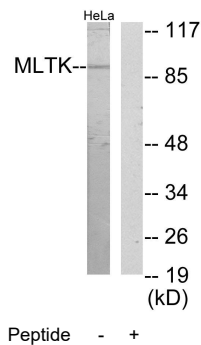
**Specificity:** MLTK antibody detects endogenous levels of total MLTK protein.

**Reactivity:** Human, Mouse

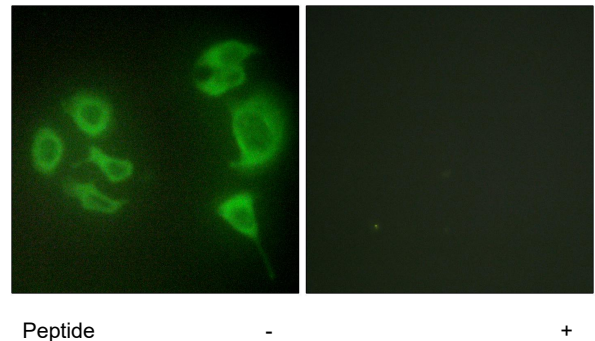
**Applications:** WB: 1:500~1:3000 IF: 1:00~1:500  
ELISA: 1:20000

**References:**

Gotoh I., J. Biol. Chem. 276:4276-4286(2001).  
Bloem L.J., J. Mol. Cell. Cardiol. 33:1739-1750(2001).  
Gross E.A., J. Biol. Chem. 277:13873-13882(2002).



Western blot analysis of extracts from HeLa cells, using MLTK antibody.



Immunofluorescence analysis of HepG2 cells, using MLTK antibody.