



## Cell Signaling Human ERK1 (MAPK3)

**Molecular Mass:** 43 kDa

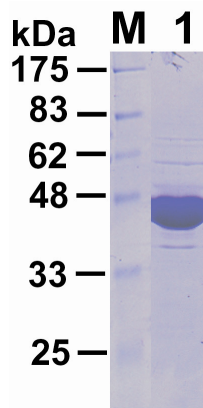
**Catalog#**ANT-52

**Size:**10 $\mu$ g

**Price:** \$250

### Description:

ERK1, also known as MAPK3 (mitogen-activated protein kinase 3), is a protein kinase involved in the MAP kinase pathway. Recombinant protein was purified from *E. coli*. It may be activated by in vitro phosphorylation with MEK1.



**Purified human ERK1.** The protein (1  $\mu$ g) was analyzed by electrophoresis on a 10% SDS-polyacrylamide gel and visualized by staining with Coomassie blue. Protein size markers (lane M) are indicated on the left.

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