

Anti-p44 MAPK (ERK1) (1E5) Mouse antibody



Catalog Number: 169103

Product name

Anti-p44 MAPK (ERK1) (1E5) Mouse antibody

Applications

WB, IHC-P, ICC/IF, FC

Specificity

Human, Mouse, Rat, Monkey

Dilutions

WB: 1/500 - 1/2000

Antibody description

p44 MAPK (ERK1) (1E5) Mouse monoclonal antibody

IHC: 1/200 - 1/1000

ICC: 1/200 - 1/1000

FC: 1/200 - 1/400

Preparation

Antigen: Purified recombinant fragment of human MAPK3 expressed in E. Coli.

ELISA: 1/10000

Validations

Formulation

Ascitic fluid containing 0.03% sodium azide.

Storage

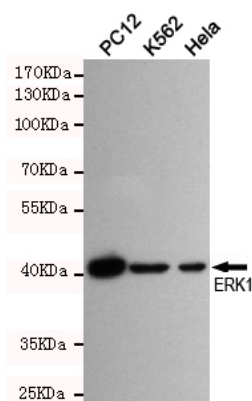
Store at 4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Clonality

Monoclonal

Ig Type

Mouse IgG1



Western blot detection of ERK1 in PC12, K562 and HeLa cell lysates using ERK1 mouse mAb (dilution 1:500). Predicted band size: 44 kDa. Observed band size: 44 kDa.