

p44/42 MAPK (Erk1/2) (Phospho Thr202/Tyr204) Mouse mAb

CatalogNo: YM1464

Orthogonal Validated 

Key Features

Host Species

- Mouse

Reactivity

- Human, Mouse

Applications

- WB

MW

- 44/42kD (Observed)

Recommended Dilution Ratios

WB 1:500

Storage

Storage*

-15°C to -25°C/1 year(Do not lower than -25°C)

Formulation

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality

Monoclonal

Immunogen Information

Immunogen

Phospho-p44/42 MAPK (Erk1/2) (Thr202/Tyr204) synthetic peptide conjugated to KLH.

Specificity

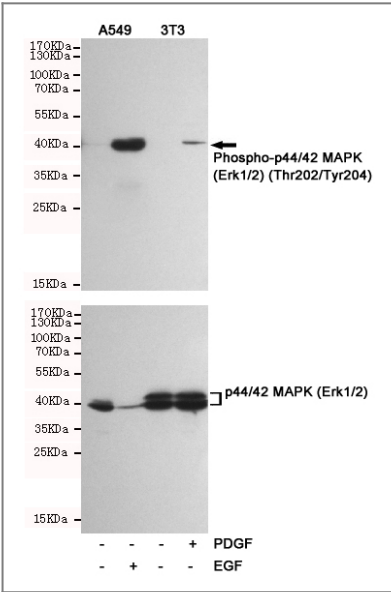
This antibody detects endogenous levels of Phospho-p44/42 MAPK (Erk1/2) (Thr202/Tyr204) only when phosphorylated at Thr202 or Tyr204, and dually phosphorylated at two sites.

Target Information

Gene name mapk

Protein Name	Organism	Gene ID	UniProt ID
	Human	5594 ; 5595 ;	P27361 ; P28482 ;

Validation Data



Western blot analysis of Phospho-p44/42 MAPK (Erk1/2) (Thr202/Tyr204) from EGF-treated A549 cells and PDGF-treated NIH/3T3 cells, using Phospho-p44/42 MAPK (Erk1/2) (Thr202/Tyr204) Mouse mAb (201245,1:500 diluted,upper) and p44/42 MAPK (Erk1/2) Mouse mAb (201246,1:500 diluted,lower).

Contact information

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Please scan the QR code to access additional product information:
p44/42 MAPK (Erk1/2) (Phospho Thr202/Tyr204) Mouse mAb

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