Anti-MAPK1 Polyclonal Antibody

Summary

Target

Catalog No. PHD79501

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human, Mouse, Rat

Immunogen E. coli - derived recombinant Human MAPK1 (Val104-Lys342).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

MAP kinase isoform p42, PRKM2, Extracellular signal-regulated kinase 2,

MAPK 2, Mitogen-activated protein kinase 1, PRKM1, p42-MAPK,

Mitogen-activated protein kinase 2, MAP kinase 1, MAP kinase 2, ERK2,

ERT1, ERK-2, MAPK 1, MAPK1

Purification Purified by antigen affinity column.

Accession P28482

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.



Data Image



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with MAPK1 antibody (PHD79501) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 30 kDa Observed MW: 30 kDa