

## MAPK4 Antibody (C-term)

Catalog\_no: AB0653

Applications: WB, IHC-P, FC

Reactivity: H

Category: 抗原抗体

Size:  $100\mu L/50\mu L$ 

Immunogen: HUMAN:537-566

Specificity: This MAPK4 antibody is generated from rabbits immunized with a KLH conjugated

synthetic peptide between 537-566 amino acids from the C-terminal region of human

MAPK4.

Source: Mouse

Dilution: WB,1:2000;

Purification: Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This

antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by

dialysis against PBS.

Other\_name: Mitogen-activated protein kinase 4; Mitogen-activated protein kinase 4, isoform CRA\_a;

MAPK4

Isotype: Rabbit Ig

Background: Mitogen-activated protein kinase 4 is a member of the mitogen-activated protein kinase

family. Tyrosine kinase growth factor receptors activate mitogen-activated protein

kinases which then translocate into the nucleus where it phosphorylates nuclear targets.

reference: Kant,S.,J. Biol. Chem. 281 (46), 35511-35519 (2006) Seger,R.,FASEB J. 9 (9), 726-735 (1995)

Lerner-Marmarosh, N., Proc. Natl. Acad. Sci. U.S.A. 105 (19), 6870-6875 (2008)