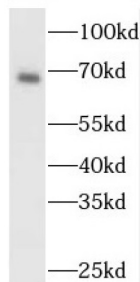


Mitogen-Activated Protein Kinase 4 / ERK4 (MAPK4) Antibody

Catalogue No.: abx234991



WB analysis of mouse brain tissue, using MAPK4 antibody (1/1000 dilution).

MAPK4 Antibody is a Rabbit Polyclonal against MAPK4.

Target: Mitogen-Activated Protein Kinase 4 / ERK4 (MAPK4)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: mitogen-activated protein kinase 4

Isotype: IgG

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Purification: Purified by immunogen affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

Validity: 12 months.

UniProt Primary AC: P31152 ([UniProt](#), [ExPASy](#))

Datasheet

Version: 3.0.0

Revision date: 06 Jul 2025



Gene Symbol: MAPK4

GeneID: [5596](#)

OMIM: [176949](#)

HGNC: 6878

Ensembl: ENSG00000141639

Molecular Weight: Observed MW: 68 kDa

Buffer: PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.

Concentration: 2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only