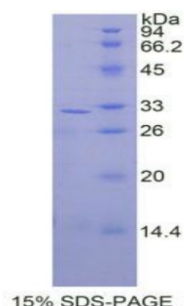


Human Mitogen Activated Protein Kinase Kinase 3 (MAP2K3) Protein

Catalogue No.: abx068036



SDS-PAGE analysis of Human MAP2K3 Protein.

Recombinant Mitogen Activated Protein Kinase Kinase 3 (MAP2K3) is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

Target: Mitogen Activated Protein Kinase Kinase 3 (MAP2K3)

Origin: Human

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Activity: Not tested

Purity: > 95%

Reconstitution: To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH₂O. If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.

Storage: Store at 2-8°C for up to one month. For long-term storage, store at -80°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P46734 ([UniProt](#), [ExPASy](#))

KEGG: hsa:5606

Datasheet

Version: 2.0.0
Revision date: 04 Oct 2025



String: [9606.ENSF00000345083](#)

Molecular Weight: Calculated MW: 32.1 kDa

Sequence Fragment: Val99-Leu343

Sequence: VN SQEQKRLAMD LDINMRTVDC FYTVTFYAL FREGDVWICM ELMDTSLDKF YRKVLAKNMT
IPEDILGEIA VSIVRALEHL HSKLSVIHRD VKPSNVLINK EGHVKMCDGF ISGYLVDSVA
KTMDAGCKPY MAPERINPEL NQKGYNVKSD VWSLGITMIE MAILRFPYES WGTFFQQLKQ
VVEEPSPQLP ADRFSPEFVD FTAQCLRKNP AERMSYLELM EHPFFTLHKT KKTDIAAFVK EIL

Tag: N-terminal His tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Concentration: Prior to lyophilization: 200 µg/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