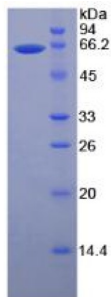
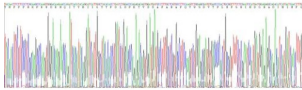


Human Matrix Metalloproteinase 2 (MMP2) Protein (Active)

Catalogue No.: abx651413



Human Matrix Metalloproteinase 2 (MMP2) Protein (Active)



Gene sequence extract of Human Matrix Metalloproteinase 2 (MMP2) Protein (Active).

Matrix Metalloproteinase 2 (MMP2) Protein (Active) is an active protein from Human.

Target: Matrix Metalloproteinase 2 (MMP2)

Origin: Human

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 97%

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. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

Datasheet

Version: 1.0.0
Revision date: 03 Dec 2024



UniProt Primary AC: P08253 ([UniProt](#), [ExpASY](#))

KEGG: hsa:4313

String: [9606.ENSP00000219070](#)

Molecular Weight: Calculated MW: 63.3 kDa
Observed MW: 64 kDa

Sequence Fragment: Tyr110-Cys660

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.

Activity: Active

Concentration: Prior to lyophilization: 200 µg/ml

Note: This product is for research use only.
Not for human consumption, cosmetic, therapeutic or diagnostic use.

For Reference Only