## **Datasheet**

Version: 1.0.0 Revision date: 01 Sep 2024



## Rat Matrix Metalloproteinase 13 (MMP13) Protein

Catalogue No.:abx651542

Matrix Metalloproteinase 13 (MMP13) Protein is a Rat protein produced in 293F cell.

Target: Matrix Metalloproteinase 13 (MMP13)

Origin: Rat

**Expression:** Recombinant

Tested Applications: WB, SDS-PAGE

Host: 293F cell

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  $ddH_2O$ . If a lower concentration is required, dilute in 20 mM Tris, 150 mM NaCl, pH 8.0. If a higher concentration is required, the product can be reconstituted directly in

20 mM Tris, 150 mM NaCl, pH 8.0, 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.

UniProt Primary AC: P23097 (UniProt, ExPASy)

String: <u>10116.ENSRNOP00000011507</u>

Molecular Weight: Calculated MW: 53.4 kDa

Observed MW: 60 kDa

Sequence Fragment: Leu14-Cys466

Tag: N-terminal His tag

**Buffer:** Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 5%

Trehalose and Proclin-300.

Activity: Not tested

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Concentration: Prior to lyophilization: 200 µg/ml

**Note:** This product is for research use only.

Not for human consumption, cosmetic, therapeutic or diagnostic use.



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