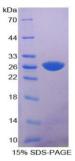


## Rat Intercellular Adhesion Molecule 1 (ICAM1) Protein

Catalogue No.:abx167572



SDS-PAGE analysis of Intercellular Adhesion Molecule 1 Protein.

Intercellular Adhesion Molecule 1 Protein is a recombinant Rat protein expressed in E. coli.

Target: Intercellular Adhesion Molecule 1 (ICAM1)

Research Area: Cellular Differentiation and Adhesion, Tumor Immunity, Infection Immunity

Origin: Rat

**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 ddH<sub>2</sub>O. 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: Q00238 (UniProt, ExPASy)

## **Datasheet**

Version: 1.0.0 Revision date: 13 Oct 2025



Molecular Weight: Calculated MW: 26.6 kDa

Sequence Fragment: Ser102-Arg306

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.

