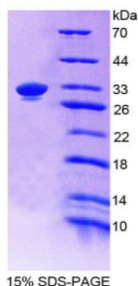


Pig Epithelial Cell Adhesion Molecule (EPCAM) Protein

Catalogue No.: abx167541



SDS-PAGE analysis of Epithelial Cell Adhesion Molecule Protein.

Pig Epithelial Cell Adhesion Molecule (EPCAM) Protein is a recombinant Pig protein expressed in *E. coli*.

Target: Epithelial Cell Adhesion Molecule (EPCAM)

Origin: Pig

Expression: Recombinant

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.

Molecular Weight: Calculated MW: 32.2 kDa

Sequence Fragment: Met1-Val105 + LEHHHHHH

Datasheet

Version: 2.0.0

Revision date: 01 Jul 2025



Sequence: QGCVCE NYKLTTNCSL NALGQCQCTS IGAQNSVICS KLASKCLVMK AEMTGSKAGR RLKPENAIQN
NDGLYDPDCD ENGLFKAKQC NGTSMCWCVN TAGVRRTDKD SEISCLERVR TYWIIIELKH
KTREKPYDVT SLQNALKEVI TDRYQLDPKY ITNILYENDI ITIDLQNSS QKTLNEVDIA DVAYYFEKDV
KDESLFHSKR MDLRVNGELL DLDPGQTSY YVDEKPPEFS MQGLQ LEHHHHHH

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: Not tested

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