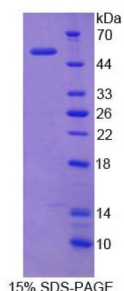


Mouse Integrin Alpha X / CD11C (ITGAX) Protein

Catalogue No.: abx167234



SDS-PAGE analysis of Integrin alpha X Protein.

Integrin Alpha X Protein is a recombinant Mouse protein expressed in E. coli.

Target: Integrin Alpha X / CD11C (ITGAX)

Origin: Mouse

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

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 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.

Molecular Weight: Calculated MW: 53.9 kDa
Observed MW (SDS-PAGE): 54 kDa

Sequence Fragment: Arg907-Val1115

Datasheet

Version: 4.0.0

Revision date: 25 Jun 2025



Sequence:	RARV GSENNVPGTP KTTFQLELPV KYAVYTMIS HDQFTKYLNF STSEKEKTSV VEHRFQVNNL GQRDVPVSIN FWVPIELKGE AVWTVMVSH QNPLTQCYRN RLKPTQFDLL THMQKSPVLD CSIADCLHLR CDIPSLGILD ELYFILKGNL SFGWISQTLQ KKVLLLSEAE ITFNTSVYSQ LPGQEAFLRA QTKTVLEMYK VHNPV
Tag:	N-terminal His tag and GST tag
Buffer:	Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl and 5% Trehalose.
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