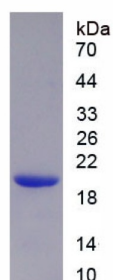
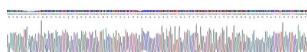


Rat B-Cell Activation Factor Receptor / BAFFR (TNFRSF13C) Protein

Catalogue No.: abx065500



SDS-PAGE analysis of Rat BAFFR.



Gene sequencing extract of Rat BAFFR.

Rat B-Cell Activation Factor Receptor (BAFFR) is a recombinant Rat protein produced in a Prokaryotic expression system (E. coli).

This protein is the immunogen for the following antibodies: [abx103564](#)

Target:	B-Cell Activation Factor Receptor / BAFFR (TNFRSF13C)
Origin:	Rat
Expression:	Recombinant
Tested Applications:	WB, SDS-PAGE
Host:	E. coli
Conjugation:	Unconjugated
Form:	Lyophilized
Purity:	> 95%
Reconstitution:	Reconstitute in ddH ₂ O to a concentration of 0.1-0.25 mg/ml. Do not vortex.

Datasheet

Version: 4.0.0
Revision date: 23 Jun 2025



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:	<p>Calculated MW: 14.6 kDa</p> <p>Observed MW (SDS-PAGE): 20 kDa</p> <p>Possible reasons why the actual band size differs from the predicted band size:</p> <ol style="list-style-type: none">1. Splice variants. Alternative splicing may create different sized proteins from the same gene.2. Relative charge. The composition of amino acids may affect the charge of the protein.3. Post-translational modification. Phosphorylation, glycosylation, methylation etc. may affect the band size.4. Post-translational cleavage. Many proteins are synthesised as pro-proteins, and then cleaved to give the active form.5. Polymerisation of the target protein. Dimerisation, multimerisation etc. will increase the band size observed.
Sequence Fragment:	Glu45-Lys169
Sequence:	ETRHAS SLEPGTALQP QEGSGLRPDV ALLFGAPALL GLVLALTLVG LVSLVGWRWR QQRRTASLDT SEGVQQESLE NVFVPPSETL HASAPNWPPF KEDADNILSC HSIPVPATEL GSTELVTTK
Tag:	N-terminal His tag
Buffer:	Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 5% Trehalose.
Activity:	Not tested
Concentration:	Prior to lyophilization: 50 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.