

Datasheet for ABIN7391000

LIFR Protein (AA 152-291) (His tag)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	LIFR
Protein Characteristics:	AA 152-291
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This LIFR protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Lys152-Glu291 (Accession # O70535)
Characteristics:	Recombinant Leukemia Inhibitory Factor Receptor (LIFR), Prokaryotic expression, Lys152-Glu291 (Accession # O70535), N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	LIFR
Alternative Name:	Leukemia Inhibitory Factor Receptor (LIFR Products)
Background:	CD118, SJS2, STWS, SWS
Molecular Weight:	17kDa

Target Details

UniProt:	O70535
Pathways:	JAK-STAT Signaling, Growth Factor Binding

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date:	12 months