

Datasheet for ABIN7406047
STAT2 Protein (AA 658-912) (His tag)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	STAT2
Protein Characteristics:	AA 658-912
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This STAT2 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Asn658-Ala912 (Accession # Q9WVL2)
Characteristics:	Recombinant Signal Transducer And Activator Of Transcription 2 (STAT2), Prokaryotic expression, Asn658-Ala912 (Accession # Q9WVL2), N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	STAT2
Alternative Name:	Signal Transducer And Activator Of Transcription 2 (STAT2 Products)
Background:	ISGF-3, P113, STAT113
UniProt:	Q9WVL2

Target Details

Pathways: [JAK-STAT Signaling, Hepatitis C, CXCR4-mediated Signaling Events](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:4.5

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