



[Go to Product page](#)

Datasheet for ABIN7399949
FYN Protein (AA 2-537) (His tag)

Overview

Quantity:	100 µg
Target:	FYN
Protein Characteristics:	AA 2-537
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This FYN protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Positive Control (PC), Immunogen (Imm)

Product Details

Sequence:	Gly2-Leu537
Characteristics:	Recombinant FYN Oncogene Related To SRC/FGR/YES (FYN), Prokaryotic expression, Gly2-Leu537, N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	FYN
Alternative Name:	FYN Oncogene Related To SRC/FGR/YES (FYN Products)
Background:	SLK, SYN, c-Fyn, Src-like kinase
Molecular Weight:	64kDa

Target Details

UniProt:	P06241
Pathways:	JAK-STAT Signaling , TCR Signaling , Fc-epsilon Receptor Signaling Pathway , EGFR Signaling Pathway , Neurotrophin Signaling Pathway , Feeding Behaviour , CXCR4-mediated Signaling Events , Signaling Events mediated by VEGFR1 and VEGFR2 , Activated T Cell Proliferation , Thromboxane A2 Receptor Signaling

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