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Datasheet for ABIN7399016
LYN Protein (AA 263-491) (His tag)

Overview

Quantity:	100 µg
Target:	LYN
Protein Characteristics:	AA 263-491
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This LYN protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Positive Control (PC), Immunogen (Imm)

Product Details

Sequence:	Val263-Pro491 (Accession # P07948)
Characteristics:	Recombinant V-Yes-1 Yamaguchi Sarcoma Viral Related Oncogene Homolog (LYN), Prokaryotic expression, Val263-Pro491 (Accession # P07948), N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	LYN
Alternative Name:	V-Yes-1 Yamaguchi Sarcoma Viral Related Oncogene Homolog (LYN Products)
Background:	JTK8, p53Lyn, p56Lyn, Tyrosine-protein kinase Lyn, Lck/Yes-related novel protein tyrosine kinase

Target Details

Molecular Weight:	29kDa
UniProt:	P07948
Pathways:	Fc-epsilon Receptor Signaling Pathway , Hormone Transport , Response to Growth Hormone Stimulus , Cellular Response to Molecule of Bacterial Origin , Regulation of Leukocyte Mediated Immunity , Positive Regulation of Immune Effector Process , CXCR4-mediated Signaling Events , Thromboxane A2 Receptor Signaling , Integrin Complex , BCR 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