

## Datasheet for ABIN7579778 **SYK Protein (His tag)**



## Overview

Quantity:	100 μg
Target:	SYK
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SYK protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA
Product Details	

Purpose:	Recombinant Human SYK, N-His
Sequence:	Asp374-Asn635

## **Target Details**

Target:	SYK
Alternative Name:	SYK (SYK Products)
Background:	Spleen tyrosine kinase, SYK, Tyrosine-protein kinase SYK, p72-Syk
Molecular Weight:	32.59 kDa
UniProt:	P43405
Pathways:	Fc-epsilon Receptor Signaling Pathway, Regulation of Leukocyte Mediated Immunity, Positive

Regulation of Immune Effector Process, Thromboxane A2 Receptor Signaling, BCR Signaling

## **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 °C for one week . Store at -20 to -80 °C for twelve months from the date of receipt.