

Datasheet for ABIN7579683
Src Protein (His tag)



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Overview

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

Product Details

Purpose:	Recombinant Human SRC Protein, N-His
Sequence:	Met1-Leu536

Target Details

Target:	Src
Alternative Name:	SRC (Src Products)
Target Type:	Viral Protein
Background:	SRC1, p60-Src, Proto-oncogene tyrosine-protein kinase Src, Proto-oncogene c-Src, SRC, pp60c-src
Molecular Weight:	62.00 kDa
UniProt:	P12931

Target Details

Pathways:	JAK-STAT Signaling , Neurotrophin Signaling Pathway , Intracellular Steroid Hormone Receptor Signaling Pathway , Regulation of Intracellular Steroid Hormone Receptor Signaling , Cellular Response to Molecule of Bacterial Origin , Cell-Cell Junction Organization , Regulation of Carbohydrate Metabolic Process , Autophagy , CXCR4-mediated Signaling Events , Signaling Events mediated by VEGFR1 and VEGFR2 , Smooth Muscle Cell Migration , Negative Regulation of intrinsic apoptotic Signaling , Platelet-derived growth Factor Receptor Signaling , Thromboxane A2 Receptor Signaling , Signaling of Hepatocyte Growth Factor Receptor , VEGF Signaling
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Application Details

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