

[Go to Product page](#)

Datasheet for ABIN7401068

CD90 Protein (THY1) (AA 20-133) (His tag)

Overview

Quantity:	100 µg
Target:	CD90 (THY1)
Protein Characteristics:	AA 20-133
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CD90 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Gln20-Ile133
Characteristics:	Recombinant Cluster of Differentiation 90 (CD90), Prokaryotic expression, Gln20-Ile133, N-terminal His Tag
Purity:	> 97 %

Target Details

Target:	CD90 (THY1)
Alternative Name:	Cluster of Differentiation 90 (THY1 Products)
Background:	Thy1, CDw90, THY mocyte differentiation antigen 1
Molecular Weight:	14kDa

Target Details

UniProt:	P04216
Pathways:	Cell-Cell Junction Organization

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:8.9
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