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Datasheet for ABIN7394012

**CD90 Protein (THY1) (AA 1-161) (His tag)**

## Overview

Quantity:	100 µg
Target:	CD90 (THY1)
Protein Characteristics:	AA 1-161
Origin:	Rat
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:	Met1-Leu161
Characteristics:	Recombinant Cluster of Differentiation 90 (CD90), Prokaryotic expression, Met1-Leu161, N-terminal His Tag
Purity:	> 95 %

## Target Details

Target:	CD90 (THY1)
Alternative Name:	Cluster of Differentiation 90 ( <a href="#">THY1 Products</a> )
Background:	Thy1, CDw90, THY mocyte differentiation antigen 1
Molecular Weight:	16kDa

## Target Details

UniProt:	<a href="#">P01830</a>
Pathways:	<a href="#">Cell-Cell Junction Organization</a>

## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:9.2
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Buffer:	20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 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