

Datasheet for ABIN7392941

CD47 Protein (CD47) (AA 18-141) (His tag)



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Overview

Quantity:	100 µg
Target:	CD47
Protein Characteristics:	AA 18-141
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CD47 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Ala18-Glu141
Characteristics:	Recombinant Integrin Associated Protein (IAP), Prokaryotic expression, Ala18-Glu141, N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	CD47
Alternative Name:	Integrin Associated Protein (CD47 Products)
Background:	CD47, MER6, OA3, Antigen Identified By Monoclonal Antibody 1D8, Antigenic Surface Determinant Protein OA3, Rh-Related Antigen

Target Details

Molecular Weight: 18kDa

UniProt: [Q08722](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:5.2

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