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Datasheet for ABIN7403726

CD46 Protein (CD46) (AA 136-341) (His tag,GST tag)

Overview

Quantity:	100 µg
Target:	CD46
Protein Characteristics:	AA 136-341
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CD46 protein is labelled with His tag,GST tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Met136-Val341
Characteristics:	Recombinant Membrane Cofactor Protein (MCP), Prokaryotic expression, Met136-Val341, N-terminal His and GST Tag
Purity:	> 90 %

Target Details

Target:	CD46
Alternative Name:	Membrane Cofactor Protein (CD46 Products)
Background:	CD46, MIC10, TLX, TRA2, Trophoblast leukocyte common antigen, CD46 Molecule,Complement Regulatory Protein, CD46 Molecule,Complement Regulatory protein

Target Details

Molecular Weight:	53kDa
UniProt:	Q9Z0M4
Pathways:	Regulation of Actin Filament Polymerization

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:7.2
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