

Datasheet for ABIN7392014

ICOS Protein (AA 31-190) (His tag,GST tag)



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Overview

Quantity:	100 µg
Target:	ICOS
Protein Characteristics:	AA 31-190
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ICOS protein is labelled with His tag,GST tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Phe31-Lys190
Characteristics:	Recombinant Inducible T-Cell Co Stimulator (ICOS), Prokaryotic expression, Phe31-Lys190, N-terminal His and GST Tag
Purity:	> 90 %

Target Details

Target:	ICOS
Alternative Name:	Inducible T-Cell Co Stimulator (ICOS Products)
Background:	CD278, AILIM, Inducible T-Cell Costimulator, Activation-Inducible Lymphocyte Immunomediatory Molecule

Target Details

Molecular Weight:	48kDa
UniProt:	Q9Y6W8
Pathways:	Cancer Immune Checkpoints

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:8.3
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