

Datasheet for ABIN7400078

ICAM1 Protein (AA 26-480) (GST tag)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	ICAM1
Protein Characteristics:	AA 26-480
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ICAM1 protein is labelled with GST tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Asn26-Glu480
Characteristics:	Recombinant Intercellular Adhesion Molecule 1 (ICAM1), Prokaryotic expression, Asn26-Glu480, N-terminal GST Tag
Purity:	> 95 %

Target Details

Target:	ICAM1
Alternative Name:	Intercellular Adhesion Molecule 1 (ICAM1 Products)
Target Type:	Viral Protein
Background:	CD54, BB2, P3.58, Human Rhinovirus Receptor, Major group rhinovirus receptor

Target Details

Molecular Weight:	76kDa
UniProt:	P05362
Pathways:	Cellular Response to Molecule of Bacterial Origin , Regulation of Actin Filament Polymerization , Carbohydrate Homeostasis , Regulation of Leukocyte Mediated Immunity , Thromboxane A2 Receptor Signaling

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:5.7
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