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Datasheet for ABIN7393268
CD35 Protein (AA 1780-2039) (His tag)

Overview

Quantity:	100 µg
Target:	CD35 (CR1)
Protein Characteristics:	AA 1780-2039
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CD35 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Ile1780-Pro2039
Characteristics:	Recombinant Complement Receptor 1, Erythrocyte (CR1), Prokaryotic expression, Ile1780-Pro2039, N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	CD35 (CR1)
Alternative Name:	Complement Receptor 1, Erythrocyte (CR1 Products)
Background:	CD35, C3BR, KN, C3b/C4b Receptor, Including Knops Blood Group System, Immune Adherence Receptor

Target Details

Molecular Weight:	32kDa
UniProt:	P17927
Pathways:	Complement System , Regulation of Leukocyte Mediated Immunity , Positive Regulation of Endopeptidase Activity

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:6.4
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