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Datasheet for ABIN7386260
TCIRG1 Protein (AA 49-348) (His tag)

Overview

Quantity:	100 µg
Target:	TCIRG1
Protein Characteristics:	AA 49-348
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This TCIRG1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Arg49-Val348
Characteristics:	Recombinant T-Cell, Immune Regulator 1 (TCIRG1), Prokaryotic expression, Arg49-Val348, N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	TCIRG1
Alternative Name:	T-Cell, Immune Regulator 1 (TCIRG1 Products)
Background:	Stv1, Vph1, ATP6N1C, ATP6V0A3, Atp6i, OC-116 kDa, OC116, OPTB1, TIRC7, a3, V-Type Proton ATPase 116 kDa Subunit A Isoform 3, Osteoclastic proton pump 116 kDa subunit

Target Details

Molecular Weight: 38kDa

Pathways: [Transition Metal Ion Homeostasis, Proton Transport](#)

Application Details

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

Comment: Isoelectric Point:6.6

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