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Datasheet for ABIN7392707
ACP5 Protein (AA 29-296) (His tag)

Overview

Quantity:	100 µg
Target:	ACP5
Protein Characteristics:	AA 29-296
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ACP5 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Arg29-Tyr296 (Accession # P29288)
Characteristics:	Recombinant Acid Phosphatase 5, Tartrate Resistant (ACP5), Prokaryotic expression, Arg29-Tyr296 (Accession # P29288), N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	ACP5
Alternative Name:	Acid Phosphatase 5, Tartrate Resistant (ACP5 Products)
Background:	TRAP, TrATPase, Tartrate Resistant Acid Phosphatase, Type 5 acid phosphatase
UniProt:	P29288

Target Details

Pathways: [Transition Metal Ion Homeostasis](#)

Application Details

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

Comment: Isoelectric Point:7.3

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 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