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Datasheet for ABIN7422007

ATPase Inhibitory Factor 1 Protein (ATPIF1) (AA 1-106) (His tag)

Overview

Quantity:	100 µg
Target:	ATPase Inhibitory Factor 1 (ATPIF1)
Protein Characteristics:	AA 1-106
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ATPase Inhibitory Factor 1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Met1-Asp106
Characteristics:	Recombinant ATPase Inhibitory Factor 1 (ATPIF1), Prokaryotic expression, Met1-Asp106, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	ATPase Inhibitory Factor 1 (ATPIF1)
Alternative Name:	ATPase Inhibitory Factor 1 (ATPIF1 Products)
Background:	IP, ATPI, ATPIP, ATPase Inhibitor Protein, ATP Synthase Inhibitor Protein, Inhibitor of F(1)F(o)-ATPase

Target Details

Molecular Weight: 16kDa

UniProt: [Q9UII2](#)

Application Details

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

Comment: Isoelectric Point:9.3

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