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Datasheet for ABIN7417405

Ubiquitin Protein (Ubiquitin) (AA 1-229) (His tag)

Overview

Quantity:	100 µg
Target:	Ubiquitin
Protein Characteristics:	AA 1-229
Origin:	Human, Rabbit, Cow, Dog, Horse, Mouse, Pig, Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Ubiquitin protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Met1-Cys229
Characteristics:	Recombinant Ubiquitin (Ub), Prokaryotic expression, Met1-Cys229, N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	Ubiquitin
Alternative Name:	Ubiquitin (Ubiquitin Products)
Background:	Ubiquitin B, UbB, Ubiquitous Immunopoietic Polypeptide, Polyubiquitin B
Molecular Weight:	29kDa
Pathways:	Mitotic G1-G1/S Phases, Ubiquitin Proteasome Pathway

Application Details

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

Comment: Isoelectric Point:7.6

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
