



[Go to Product page](#)

Datasheet for ABIN7125575

Ubiquitin Protein (Ubiquitin) (AA 1-299) (His tag)

1 Image

Overview

Quantity:	50 µg
Target:	Ubiquitin
Protein Characteristics:	AA 1-299
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Ubiquitin protein is labelled with His tag.
Application:	Western Blotting (WB), ELISA

Product Details

Purity:	Greater than 95 % as determined by SDS-PAGE
Sterility:	0.2 µm filtered

Target Details

Target:	Ubiquitin
Alternative Name:	Ubiquitin (Ubiquitin Products)
Background:	Epididymis secretory protein Li 50, FLJ25987, HEL S 50, MGC8385, Polyubiquitin B, RPS 27A, RPS27A, UBA 52, UBA 80, UBA52, UBA80, UBB, UBB_HUMAN, UBC, UBCEP 1, UBCEP 2, UBCEP1, UBCEP2, Ubiquitin, Ubiquitin B
Molecular Weight:	32.8 kDa

Target Details

UniProt: [P0CG47](#)

Pathways: [Mitotic G1-G1/S Phases, Ubiquitin Proteasome Pathway](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex

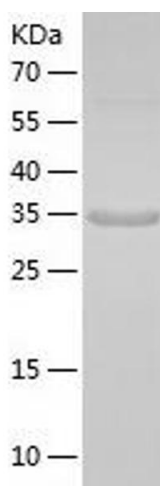
Buffer: Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4

Storage: 4 °C, -20 °C

Storage Comment: -20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution

Expiry Date: 12 months

Images



Western Blotting

Image 1.