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Datasheet for ABIN7125573

## Ubiquitin Protein (Ubiquitin) (AA 103-229) (GST tag)

### 1 Image

#### Overview

Quantity:	50 µg
Target:	Ubiquitin
Protein Characteristics:	AA 103-229
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Ubiquitin protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA

#### Product Details

Purity:	Greater than 95 % by SDS-PAGE gel analyses
Sterility:	0.2 µm filtered

#### Target Details

Target:	Ubiquitin
Alternative Name:	Ubiquitin ( <a href="#">Ubiquitin Products</a> )
Background:	Polyubiquitin B, UBB, ubiquitin, ubiquitin B
Molecular Weight:	42.7 kDa
UniProt:	<a href="#">P0CG47</a>
Pathways:	<a href="#">Mitotic G1-G1/S Phases, Ubiquitin Proteasome Pathway</a>

## 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

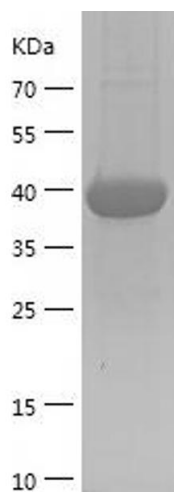
Buffer: Lyophilized from a 0.2 µm filtered solution in PBS with 5 % trehalose, pH 7.4

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.