



[Go to Product page](#)

Datasheet for ABIN7123190

## GPN1 Protein (AA 1-374) (His tag)

### 1 Image

#### Overview

Quantity:	50 µg
Target:	GPN1
Protein Characteristics:	AA 1-374
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This GPN1 protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB)

#### Product Details

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

#### Target Details

Target:	GPN1
Alternative Name:	XAB1 ( <a href="#">GPN1 Products</a> )
Background:	ATP(GTP) binding protein, ATPBD1A, FLJ51176, GPN loop GTPase 1, GPN-loop GTPase 1, Gpn1, GPN1_HUMAN, MBD2 interacting protein, MBD2-interacting protein, MBDin, NTPBP, RNA polymerase II associated protein 4, RPAP4, XAB1, XPA binding protein 1, XPA binding protein 1 GTPase, XPA-binding protein 1
Molecular Weight:	41 kDa

## Target Details

---

UniProt: [Q9HCN4](#)

## 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

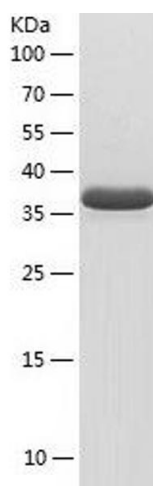
Storage: 4 °C, -20 °C

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.