

**Anti-ZA2G / AZGP1 Rabbit Monoclonal Antibody**  
Catalog # ABO15696

**Specification**

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**Anti-ZA2G / AZGP1 Rabbit Monoclonal Antibody - Product Information**

Application	WB, IHC, IP
Primary Accession	<a href="#">P25311</a>
Host	Rabbit
Isotype	IgG
Reactivity	Human
Clonality	Monoclonal
Format	Liquid

**Description**

Anti-ZA2G / AZGP1 Rabbit Monoclonal Antibody . Tested in WB, IHC, IP applications. This antibody reacts with Human.

**Anti-ZA2G / AZGP1 Rabbit Monoclonal Antibody - Additional Information**

**Gene ID** 563

**Other Names**

Zinc-alpha-2-glycoprotein, Zn-alpha-2-GP, Zn-alpha-2-glycoprotein, AZGP1, ZAG, ZNGP1

**Calculated MW**

43 kDa KDa

**Application Details**

WB 1:500-1:2000<br>IHC 1:50-1:200<br>IP 1:40

**Contents**

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.

**Immunogen**

A synthesized peptide derived from human ZA2G / AZGP1

**Purification**

Affinity-chromatography

**Storage**

**Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.**

**Anti-ZA2G / AZGP1 Rabbit Monoclonal Antibody - Protein Information**

**Name** AZGP1

## Synonyms ZAG, ZNGP1

### Function

Stimulates lipid degradation in adipocytes and causes the extensive fat losses associated with some advanced cancers. May bind polyunsaturated fatty acids.

### Cellular Location

Secreted.

### Tissue Location

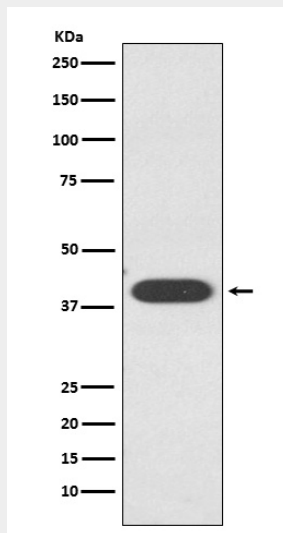
Blood plasma, seminal plasma, urine, saliva, sweat, epithelial cells of various human glands, liver

## Anti-ZA2G / AZGP1 Rabbit Monoclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

## Anti-ZA2G / AZGP1 Rabbit Monoclonal Antibody - Images



Western blot analysis of ZA2G / AZGP1 expression in HepG2 cell lysate.