

AZGP1 Antibody (N-term) Blocking Peptide
Synthetic peptide
Catalog # BP6628a**Specification**

AZGP1 Antibody (N-term) Blocking Peptide - Product InformationPrimary Accession [P25311](#)**AZGP1 Antibody (N-term) Blocking Peptide - Additional Information****Gene ID** 563**Other Names**

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

Target/Specificity

The synthetic peptide sequence used to generate the antibody [AP6628a](/products/AP6628a) was selected from the N-term region of human AZGP1. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

Format

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

AZGP1 Antibody (N-term) Blocking Peptide - 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

AZGP1 Antibody (N-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

AZGP1 Antibody (N-term) Blocking Peptide - Images**AZGP1 Antibody (N-term) Blocking Peptide - Background**

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AZGP1 Antibody (N-term) Blocking Peptide - References

Yeung,D.C., J. Clin. Endocrinol. Metab. 94 (7), 2531-2536 (2009)Vanni,H., Chest 135 (5), 1197-1208 (2009)