



# Anti-AZGP1 (aa 150-250) polyclonal antibody (DPABH-06198)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Antigen Description</b>	Stimulates lipid degradation in adipocytes and causes the extensive fat losses associated with some advanced cancers. May bind polyunsaturated fatty acids.
<b>Immunogen</b>	Synthetic peptide conjugated to KLH derived from within residues 150 - 250 of Human Zinc Alpha 2 Glycoprotein.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Purification</b>	Immunogen affinity purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	ICC/IF, IHC-P, WB
<b>Format</b>	Liquid
<b>Size</b>	100 µg
<b>Buffer</b>	pH: 7.40; Constituent: PBS
<b>Preservative</b>	0.02% Sodium Azide
<b>Storage</b>	Store at 4°C short term (1-2 weeks). Aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">AZGP1 alpha-2-glycoprotein 2, zinc-binding [ Homo sapiens ]</a>
<b>Official Symbol</b>	AZGP1
<b>Synonyms</b>	AZGP1; alpha-2-glycoprotein 1, zinc-binding; ZAG; ZA2G; zinc-alpha-2-glycoprotein; zn-alpha-2-GP; Zn-alpha2-glycoprotein; zn-alpha-2-glycoprotein; Alpha-2-glycoprotein, zinc;
<b>Entrez Gene ID</b>	<a href="#">563</a>
<b>Protein Refseq</b>	<a href="#">NP_001176.1</a>
<b>UniProt ID</b>	<a href="#">P25311</a>
<b>Function</b>	antigen binding; glycoprotein binding; peptide antigen binding; protein transmembrane transporter activity