

# Zinc-α2-glycoprotein (ZAG/AZGP1) Rabbit pAb

货号: B13554

产品信息

|       |                                                                                                        |
|-------|--------------------------------------------------------------------------------------------------------|
| 反应    | Human,Mouse                                                                                            |
| 宿主    | Rabbit                                                                                                 |
| 克隆性   | Polyclonal                                                                                             |
| 预测反应  | <b>WB:</b> Homo sapiens                                                                                |
| 应用    | <a href="#">WB</a>                                                                                     |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000                                                                              |
| 理论分子量 | 34kDa                                                                                                  |
| 实测分子量 | 41kDa                                                                                                  |
| 形式    | Liquid                                                                                                 |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3. |
| 偶联物   | Unconjugated                                                                                           |
| 阳性对照  | Human serum                                                                                            |
| 细胞定位  | Secreted                                                                                               |
| 纯化    | Affinity purification                                                                                  |

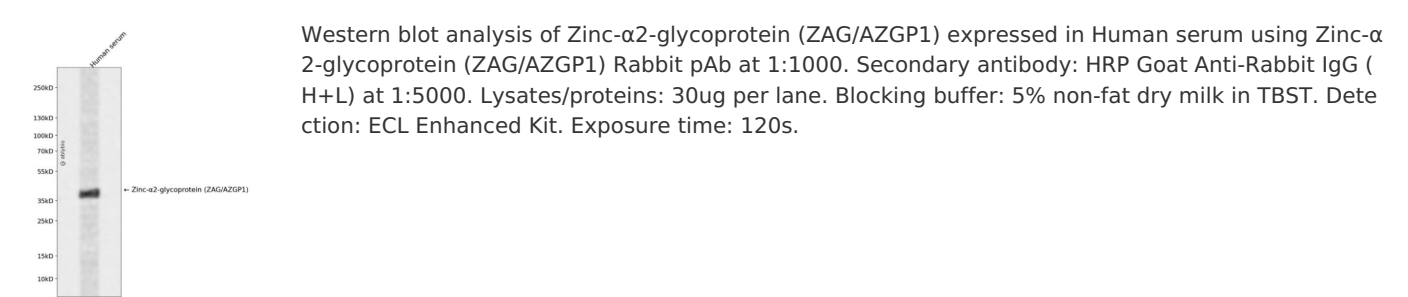
抗原信息

|      |                                                                                                                                                                                                                                                                                                 |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 21-298 of human Zinc-α 2-glycoprotein (ZAG/Zinc-α2-glycoprotein (ZAG/AZGP1)) (NP_001176.1).                                                                                                                       |
| 序列   | QENQDGRYSLTYITGLSKHVEDVPAFQALGSLNDLQFFRYNSKDRKSQPMGLWRQVEGMEDWKQDSQLQKAREDIF<br>METLKDIVEYYNDSNGSHVLQGRFGCEIENNRSSGAFWKYYYDGKDYEFNKEIPAWVPFDPAAQITKQKWEAEPVYVQR<br>AKAYLEEECPATLRKYLKYSKNILDRQDPPSVVVTSHQAPGEKKKLCLAYDFYPGKIDVHWTRAGEVQEPELRGDVLHNG<br>NGTYQSWVVVAVPPQDTAPYSCHVQHSSLAQPLVVPWEAS |

靶点信息

|       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
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| 研究背景  | Zinc- $\alpha$ -2-Glycoprotein (AZGP1) can be found in blood plasma, seminal plasma, urine, sweat, saliva, liver, and epithelial cells of various human glands. AZGP1 has been proposed in the regulation of body weight, and the melanin production by normal and malignant melanocytes. AZGP1 stimulates lipid degradation in adipocytes and causes the extensive fat losses associated with some advanced cancers. AZGP1 has been reported to stimulate lipid breakdown and may have an important role in lipid homeostasis. Mature human AZGP1 consists of one MHC class I antigen region and a C2-type Ig-like domain. AZGP1 has two alternative splice forms, one shows a 66 amino acids substitution for the C-terminal 30 amino acids, the other one shows a nine Lys substitution for amino acid 151-298. |
| 基因ID  | 563                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 基因名   | AZGP1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Swiss | P25311                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 别名    | AZGP1;ZA2G;ZAG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |

产品验证



实验步骤

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