



## 辣根过氧化物酶标记的山羊抗兔 IgG ( $\gamma$ 重链) Goat Anti-Rabbit IgG ( $\gamma$ heavy chain)/HRP

产品编号	规格	产品简介
ANR02-1	100ul	辣根过氧化物酶标记抗体广泛应用于免疫学、免疫细胞化学、分子生物学、病理学等领域。该产品为辣根过氧化物酶标记的经亲和层析的山羊抗兔IgG抗血清。经ELISA实验验证其与兔IgG重链反应，可能与其他物种IgG交叉反应。

### 应用范围

- 酶联免疫吸附实验(ELISA)
- 蛋白印迹(Western blotting)
- 斑点印迹(Dot-immunoblotting)
- 免疫组化(Immunohistochemistry)

### 稀释比例

推荐稀释比例 WB: 1:5000-1:10000, ELISA: 1:4000-1:8000, IHC 推荐 1:200 左右进行预实验, 具体稀释比例请根据实验确定。其他应用请根据具体实验确定最佳稀释度。

### 保存

保存于冰箱, 请勿反复冻融。请勿添加叠氮钠, 会抑制HRP的酶活性。

### 注意事项

试验中请穿着试验服并带手套做好防护工作。请按实验室安全操作规范进行实验。

本试剂**仅供科研使用**, 请勿用于临床诊断或其他治疗用途。

### 部分文献引用

1. Wu Y, Quan Y, Liu Y, et al. Hyperglycaemia inhibits REG3A expression to exacerbate TLR3-mediated skin inflammation in diabetes [J]. Nature Communications, 2016.
2. Wang S, Xu M, Li X, et al. Exosomes released by hepatocarcinoma cells endow adipocytes with tumor-promoting properties [J]. Journal of hematology & oncology, 2018.
3. Liang X, Zhang L, Wang S, et al. Exosomes secreted by mesenchymal stem cells promote endothelial cell angiogenesis by transferring miR-125a [J]. J Cell Sci, 2016.
4. Li H, Fan J, Fan L, et al. miRNA-10b Reciprocally Stimulates Osteogenesis and Inhibits Adipogenesis Partly Through the TGF- $\beta$ /SMAD2 Signaling Pathway[J].Aging and Disease,2018.
5. Song G, Chen C, Wu Q, et al. Selenium-enriched yeast inhibited  $\beta$ -amyloid production and modulated autophagy in a triple transgenic mouse model of Alzheimer's Disease [J]. Metallomics, 2018.
6. Li X, Wang S, Zhu R, et al. Lung tumor exosomes induce a pro-inflammatory phenotype in mesenchymal stem cells via NF $\kappa$ B-TLR signaling pathway [J].Journal of Hematology & Oncology, 2016.
7. Zhang Z H, Wu Q Y, Zheng R, et al. Selenomethionine mitigates cognitive decline by targeting both tau hyperphosphorylation and autophagic clearance in an Alzheimer's disease mouse model[J]. Journal of Neuroscience, 2017.

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### 技术支持

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