



辣根过氧化物酶标记的马抗小鼠 IgG (H+L)

Horse Anti-Mouse IgG (H+L)/HRP

产品编号	规格	产品简介
ANM02-2	100ug	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、病理学诊断等领域。该产品为辣根过氧化物酶标记的经亲和纯化的马抗小鼠IgG抗血清。经ELISA实验验证其与小鼠IgG重链与轻链反应。浓度为1mg/ml。

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

工作液浓度推荐使用 0.5-5.0 ug/ml, 其他应用请根据具体实验确定最佳稀释度。稀释液推荐：
10 mM phosphate, 0.15 M NaCl, pH 7.5, 0.1% Tween 20。

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-β/SMAD2 Signaling Pathway[J]. Aging and Disease, 2018.
5. Song G, Chen C, Wu Q, et al. Selenium-enriched yeast inhibited β-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 NFκB-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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