

AGER RABBIT PAB

货号: S216226

产品全名: AGER 兔多抗

基因符号: RAGE

UNIPROT ID: Q15109 (Gene Accession - BC020669)

背景: The advanced glycosylation end product (AGE) receptor encoded by this gene is a member of the immunoglobulin superfamily of cell surface receptors. It is a multiligand receptor, and besides AGE, interacts with other molecules implicated in homeostasis, development, and inflammation, and certain diseases, such as diabetes and Alzheimer's disease. Many alternatively spliced transcript variants encoding different isoforms, as well as non-protein-coding variants, have been described for this gene.

抗原: Fusion protein of human AGER

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 100-300;WB: 500-2000;ELISA: 2000-5000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

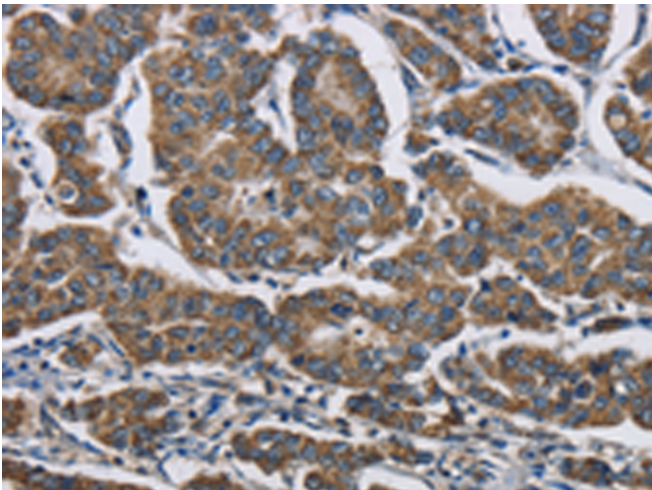
纯化: Antigen affinity purification

种属反应性: Human

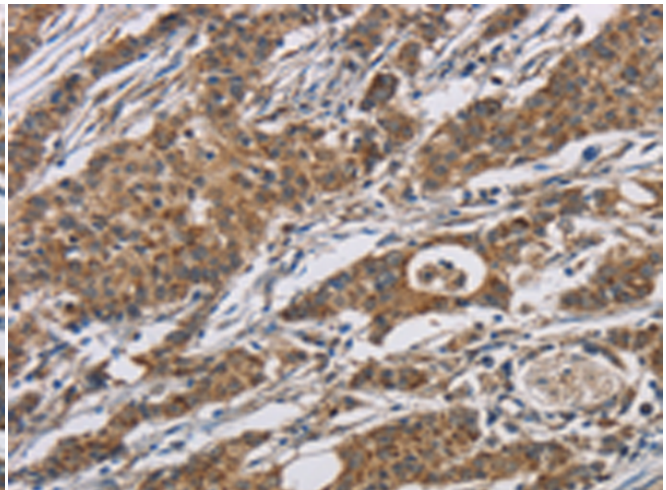
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Neuroscience, Cardiovascular

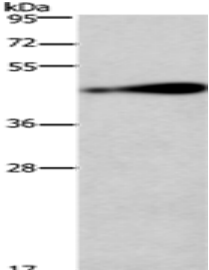
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin-embedded Human breast cancer tissue using 216226 (AGER Antibody) at a dilution of 1/70 (Cytoplasm).



Immunohistochemistry analysis of paraffin-embedded Human gastric cancer tissue using 216226 (Anti-AGER Antibody) at a dilution of 1/70.



Gel: 10%SDS-PAGE, Lysate: 40 µg;

Lane: 231 cells;

Primary antibody: 216226 (AGER Antibody) at dilution 1/750;

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution;

Exposure time: 2 minutes