AGER Antibody

PACO13798

Product Information

Size:

50ul

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

ELISA:1:2000-1:5000, WB:1:500-1:2000, IHC:1:5-1:20

Protein Background:

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.

Gene ID:

AGER

Uniprot

Q15109

Synonyms:

Advanced glycosylation end product-specific receptor

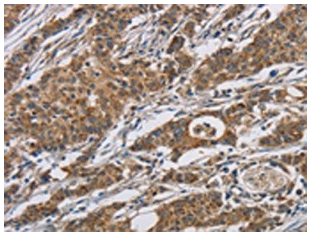
Immunogen:

Fusion protein of human AGER.

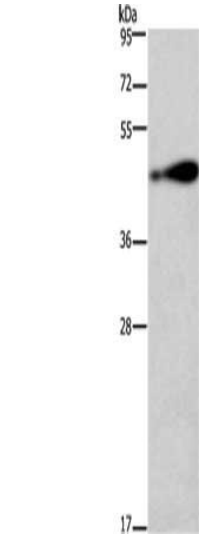
Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

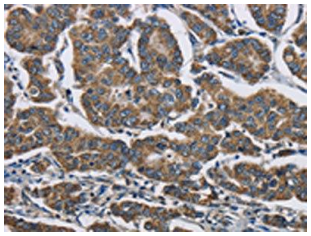
Product Images



The image is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using PACO13798(AGER Antibody) at dilution 1/70. (Original magnification: x—200).



Gel: 10%SDS-PAGE, Lysate: 40 μ g, Lane: 231 cells, Primary antibody: PACO13798(AGER Antibody) at dilution 1/750, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 2 minutes.



The image is immunohistochemistry of paraffin-embedded Human breast cancer tissue using PACO13798(AGER Antibody) at dilution 1/70. (Original magnification: x—200).

