



Recombinant CD147/EMMPRIN/Basigin Monoclonal Antibody

catalog number: AN300025P

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human

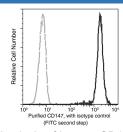
Immunogen Recombinant Human CD147 protein

HostRabbitIsotypeIgGCloneA1135PurificationProtein A

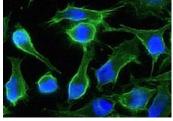
Buffer 0.2 µm filtered solution in PBS with 10% Trehalose, pH7.0

Applications Recommended Dilution WB 1:500-1:2000 FCM 1:25-1:100 IHC-P 1:2500-1:10000 IHC-Fr 1:500-1:2000 ICC/IF 1:50-1:1000

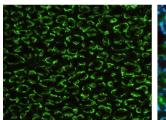
Data

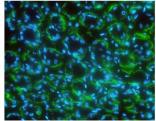


Flow cytometric Analysis of human CD147 expression on HeLa cells.

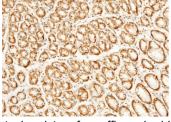


Immunofluorescence staining of human CD147 in HeLa cells with Monoclonal Antibody (1:200). The image showing membrane staining of HeLa cells.

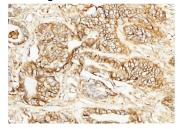


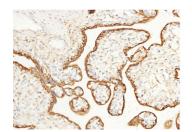


Immunofluorescence staining of CD147 in monkey stomach with Monoclonal Antibody (1:1000, frozen section). The image showing membrane staining of gastric gland cell. The right panel: merge with DAPI for nuclear staining



Immunohistochemistry of paraffin-embedded human stomach using CD147 / EMMPRIN / Basigin Monoclonal Antibody at dilution of 1:5000.





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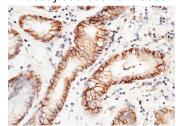
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Immunohistochemistry of paraffin-embedded human rectal cancer using CD147 / EMMPRIN / Basigin Monoclonal Antibody at dilution of 1:5000.

Immunohistochemistry of paraffin-embedded human liver using CD147 / EMMPRIN / Basigin Monoclonal Antibody at dilution of 1:5000.

Immunohistochemistry of paraffin-embedded human placenta using CD147 / EMMPRIN / Basigin Monoclonal Antibody at dilution of 1:5000.



Immunohistochemistry of paraffin-embedded human gastric cancer using CD147 / EMMPRIN / Basigin Monoclonal Antibody at dilution of 1:5000.

Preparation & Storage

Storage This antibody can be stored at 2°C-8°C for one month without detectable loss of

activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.

Shipping Ice bag

Background

The protein encoded by this gene is a plasma membrane protein that is important in spermatogenesis, embryo implantation, neural network formation, and tumor progression. The encoded protein is also a member of the immunoglobulin superfamily. Multiple transcript variants encoding different isoforms have been found for this gene.

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