

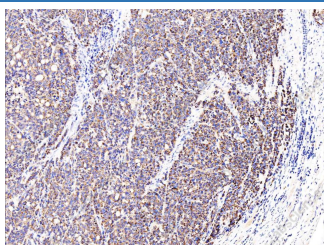
Recombinant CD147/EMMPRIN/Basigin Monoclonal Antibody

catalog number: **AN300025P**

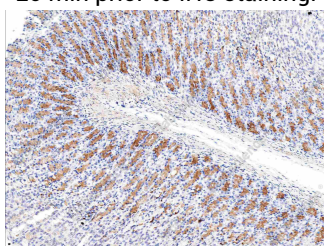
Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description	
Reactivity	Human;Mouse;Rat
Immunogen	Recombinant Human CD147 protein
Host	Rabbit
Isotype	Rabbit IgG
Clone	C110022
Purification	Protein A
Buffer	0.2 µm filtered solution in PBS
Applications	
WB:	Recommended Dilution 1:1000-1:5000; IHC-P: 1:200-1:500; ICC/IF: 1:50-1:100

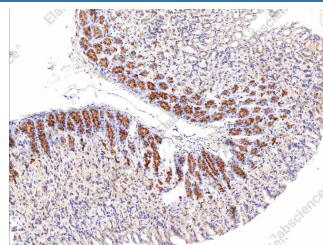
Data



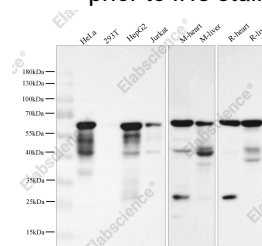
Immunohistochemical analysis of paraffin-embedded Human colon cancer tissue sections using CD147/EMMPRIN/Basigin Antibody (AN300025P) at a dilution of 1:300 (10× lens). Heat mediated antigen retrieval was performed with Tris-EDTA buffer (pH 9.0) for 20 min prior to IHC staining.



Immunohistochemical analysis of paraffin-embedded Rat stomach tissue sections using CD147/EMMPRIN/Basigin Antibody (AN300025P) at a dilution of 1:300 (10× lens). Heat mediated antigen retrieval was performed with Tris-EDTA buffer (pH 9.0) for 20 min prior to IHC staining.



Immunohistochemical analysis of paraffin-embedded Mouse stomach tissue sections using CD147/EMMPRIN/Basigin Antibody (AN300025P) at a dilution of 1:300 (10× lens). Heat mediated antigen retrieval was performed with Tris-EDTA buffer (pH 9.0) for 20 min prior to IHC staining.



Western blot analysis of HeLa,293T,HepG2,Jurkat,Mouse heart,Mouse liver,Rat heart and Rat liver cell lysates using CD147/EMMPRIN/Basigin Antibody (AN300025P) at a dilution of 1:1500.

Observed-MW:50 kDa
Calculated-MW:42 kDa

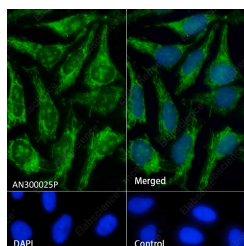
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Immunofluorescent analysis of HeLa cells (green), and DAPI (blue).

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid 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. [provided by RefSeq, Jul 2008]

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