

Rabbit anti-Human EPCR/CD201 mAb

Catalog No.: RM98009

1 Publications



Basic Information

Catalog No.
RM98009**Catagory**
Elisa Antibody Kit**Application**
ELISA

Product Information

Ig Type
Rabbit IgG**Purification**
Affinity purification**Endotoxin Level**
/**Storage**
Store at -20°C.
Avoid repeated freeze-thaw cycles.**Formulation**
Supplied as a 0.2 µm filtered solution in PBS with 0.05% Proclin 300, pH 7.3.

Contact

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Background

The protein encoded by this gene is a receptor for activated protein C, a serine protease activated by and involved in the blood coagulation pathway. The encoded protein is an N-glycosylated type I membrane protein that enhances the activation of protein C. Mutations in this gene have been associated with venous thromboembolism and myocardial infarction, as well as with late fetal loss during pregnancy. The encoded protein may also play a role in malarial infection and has been associated with cancer.

Immunogen Information

Immunogen
Recombinant human EPCR/CD201 Protein

Cross-Reactivity

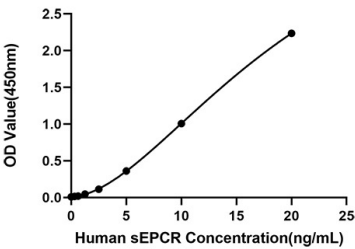
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Assay Applications

Human EPCR/CD201 Sandwich Immunoassay

	Recommended Concentration	Sample
ELISA Capture	0.25-1 µg/mL	Rabbit anti-Human EPCR/CD201 mAb (Cat. No. RM98008)
ELISA Detection	0.005-0.02 µg/mL	Rabbit anti-Human EPCR/CD201 mAb (Cat. No. RM98009)
Standard	0.31-20 ng/mL	Recombinant Human Endothelial protein C receptor/CD201 Protein (Cat. No. RP01181)

Validation Data



This standard curve is only for demonstration purposes. A standard curve should be generated for each assay.