Rabbit anti-Human CD141 mAb (CAP)



Catalog No.: RM17788

Basic Information

Catalog No.

RM17788

Catagory

Elisa Antibody Kit

Application

ELISA

Product Information

Ig Type

Rabbit IgG

Purification

Affinity purification

Endotoxin Level

Storage

Store at -20°C. Avoid freeze / thaw cycles. Preservative 0.05% ProClin 300. Avoid repeated freeze-thaw cycles.

Formulation

Supplied as a 0.2umfiltered solution in PBS with 0.05% ProClin 300 , Ph7.4 containing Human CD141 Antibody.

Contact

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Background

The protein encoded by this intronless gene is an endothelial-specific type I membrane receptor that binds thrombin. This binding results in the activation of protein C, which degrades clotting factors Va and VIIIa and reduces the amount of thrombin generated. Mutations in this gene are a cause of thromboembolic disease, also known as inherited thrombophilia.

Immunogen Information

Immunogen

Recombinant Human CD141 Protein

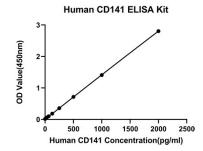
Cross-Reactivity

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Assay Applications

Human CD141 Sandwich ELISA Immunoassay

	Recommended Concentration	Sample
ELISA Capture	1-4ug/mL	Rabbit anti-Human CD141(CAP)(Cat. No.RM177788)
ELISA Detection	0.00625-0.025ug/mL	Rabbit anti-Human CD141(DET)(Cat. No.RM17789)
Standard	31.25-2000pg/mL	Recombinant Human CD141 Protein



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