# ABclonal®

# Rabbit anti-Human THBD mAb(DET)

Catalog No.: RMK0092

#### **Basic Information**

#### **Catagory**

Matched Antibody Pair

#### **Applications**

CLIA assay

# **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.

# **Product Information**

#### Ig Type

Rabbit IgG

#### **Purification**

Affinity purification

## **Endotoxin Level**

#### Storage

Store unopened kit at 2-8 °C for1 week. If more than one week, please keep the components of the kit according to the instructions.Do not use past kit expiration date.

Avoid repeated freeze-thaw cycles.

#### **Formulation**

Supplied as a 0.2um filtered solution in PBS with 0.1%Braveds MB-1,PH 7.4.

## **Contact**

www.abclonal.com

# **Immunogen Information**

#### **Immunogen**

Recombinant Human THBD Protein

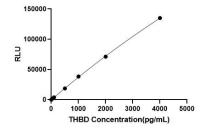
# **Cross-Reactivity**

# **Assay Applications**

Human THBD CLIA assay

	Recommended Concentration	Sample
CLIA Capture	1-4ug/mL	Rabbit anti-Human THBD mAb(CAP)(Cat. No.RMK0091)
CLIA Detection	0.5-2ug/mL	Rabbit anti-Human THBD mAb(DET)(Cat. No.RMK0092)
Standard	5-4000pg/mL	Recombinant Human THBD Protein

# **Validation Data**



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