

Anti-Coagulation Factor IX / FIX / F9 antibody



Catalog Number: 103928

Product name

Anti-Coagulation Factor IX / FIX / F9 antibody

Immunogen

[Human Coagulation Factor IX / FIX / F9 \(His Tag\) recombinant protein](#)

Specificity

Human Coagulation Factor IX / FIX / F9

Antibody description

Rabbit monoclonal to Coagulation Factor IX / FIX / F9

Preparation

This antibody was obtained from a rabbit immunized with purified, recombinant Human Coagulation Factor IX / FIX / F9 (rh Coagulation Factor IX / FIX / F9; AAB59620.1; Met 1-Thr 461).

Formulation

0.2 µm filtered solution in PBS with 5% trehalose

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.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of

properly. Avoid repeated freeze-thaw cycles.

Clonality

Monoclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB

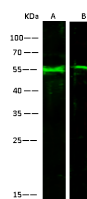
Dilutions

WB: 10-20 µg/ml

ELISA: 0.1-0.2 µg/mL

This antibody can be used at 0.1-0.2 µg/mL with the appropriate secondary reagents to detect Human F9. The detection limit for Human F9 is approximately 0.00245 ng/well.

Validations



Lanes	A	B
Items		
Sample (whole cell lysate)	A431	Jurkat
Sample Volume (µg/lane)	30	30
Gel	13%SDS-PAGE reducing gel	
Recommended concentration	10-20 µg/ml	
Secondary Antibody	Dylight 800-labeled Antibody to Rabbit IgG (H+L), at 1:5000 dilution.	
Developed using Odyssey imaging system.		
Explanation	Predicted band size :52 kDa	

Coagulation Factor IX / FIX / F9 Antibody, Rabbit MAb, Western blot