

Anti-Coagulation Factor IX / FIX / F9 antibody



Catalog Number: 103742

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 / F9

Antibody description

Rabbit polyclonal to Coagulation Factor IX / FIX / F9

Preparation

Produced in rabbits immunized with purified, recombinant Human Coagulation Factor IX / F9 (rh Coagulation Factor IX / F9; AAB59620.1; Met 1-Thr 461). Coagulation Factor IX / F9 specific IgG was purified by Human Coagulation Factor IX / F9 affinity chromatography.

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

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB

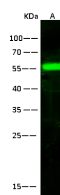
Dilutions

WB: 2-10 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 0.00975 ng/well.

Validations



Lanes	A
Sample (whole cell lysate)	A431
Sample Volume (µg/lane)	30
Gel	13% SDS-PAGE reducing gel
Recommended Concentration	2-10 µg/ml
Secondary Antibody	Dylight 800-labeled Antibody To Rabbit IgG (H+L), at 1:5000 dilution.
Developed using	Cy5 easy imaging system.
Explanation	Predicted band size : 52 kDa Observed band size : 55 kDa

Coagulation Factor IX / FIX / F9 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot