

Anti-Coagulation factor IX/F9 Antibody (9M15)

Product Details

Ig Type:	Rabbit IgG
Reactivity:	Human
Conjugation:	Unconjugated
Clone:	9M15
Purification:	Affinity-chromatography

Applications

	Western Blot
	-Positive WB detected in: HepG2 whole cell lysate, A549 whole cell lysate, K562 whole cell lysate
Verified Activity:	-All lanes: Factor IX antibody at 1:2000
	-Secondary: Goat polyclonal to rabbit IgG at 1/50000 dilution
	-Predicted band size: 52 kDa
	-Observed band size: 52 kDa
Application:	ELISA, WB
Recommended	WB:1:500-1:5000.

Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	A synthetic peptide: Human Factor IX
Antigen Species:	Human
Gene ID:	2158
Uniprot ID:	P00740
Synonyms:	FIX;P19;HEMB;PTC;Coagulation factor IX;THPH8;Coagulation factor 9
Biology Area:	Cardiovascular, Immunology

Research Background

Factor IX is a vitamin K-dependent plasma protein that participates in the intrinsic pathway of blood coagulation by converting factor X to its active form in the presence of Ca(2+) ions, phospholipids, and factor VIIIa.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

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