

F9 Recombinant Antibody



RACO0393

Product Information

Size:

50ul

Reactivity:

Human

Source:

Homo sapiens (Human)

Isotype:

Rabbit IgG

Applications:

ELISA, WB

Recommended dilutions:

WB:1:500-1:5000

Protein 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.

Gene ID:

F9

Uniprot

P00740

Synonyms:

Coagulation factor IX (EC 3.4.21.22) (Christmas factor) (Plasma thromboplastin component) (PTC) [Cleaved into: Coagulation factor IXa light chain, Coagulation factor IXa heavy chain], F9

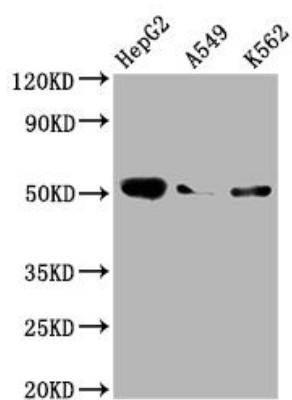
Immunogen:

A synthesized peptide derived from human Factor IX.

Storage:

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Product Images



Western Blot

Positive WB detected in(HepG2 whole cell lysate) A549 whole cell lysate) K562 whole cell lysate) 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