

兔抗 F9 多克隆抗体

中文名称：兔抗 F9 多克隆抗体

英文名称： Anti-F9 rabbit polyclonal antibody

别名： FIX; P19; PTC; HEMB; THPH8

抗原： F9

储存： 冷冻（-20℃）

宿主： Rabbit

相关类别： 一抗

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:

This gene encodes vitamin K-dependent coagulation factor IX that circulates in the blood as an inactive zymogen. This factor is converted to an active form by factor XIa, which excises the activation peptide and thus generates a heavy chain and a light chain held together by one or more disulfide bonds. The role of this activated factor IX in the blood coagulation cascade is to activate factor X to its active form through interactions with Ca^{+2} ions, membrane phospholipids, and factor VIII. Alterations of this gene, including point mutations, insertions and deletions, cause factor IX deficiency, which is a recessive X-linked disorder, also called hemophilia B or Christmas disease.

Applications:	ELISA, IHC
Name of antibody:	F9
Immunogen:	Fusion protein of human F9
Full name:	coagulation factor IX
Synonyms :	FIX; P19; PTC; HEMB; THPH8
SwissProt:	P00740
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human colon cancer and human thyroid cancer
IHC Recommend dilution:	25-100

