



Anti-Factor IX polyclonal antibody (DPAB2264SR)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	FactorIX (or Christmas factor) is one of the serine proteases of the coagulationsystem; it belongs to peptidase family S1. Deficiency of this protein causeshemophilia B. It was discovered in 1952 after a young boy named StephenChristmas was found to be lacking this exact factor, leading to hemophilia.
Immunogen	Purified rat factor IX
Isotype	IgG
Source/Host	Sheep
Species Reactivity	Rat
Clone	N/A
Conjugate	Unconjugated
Applications	WB, ELISA
Epitope	Not determined
Preservative	None
Storage	-20°C

GENE INFORMATION

Gene Name	F9 coagulationfactor IX [Rattus norvegicus]
Official Symbol	F9

Synonyms	F9;coagulation factor IX; christmas factor; coagulation factor 9; Coagulationfactor IX (plasma thromboplastic component, Christmas disease, hemophilia B);Coagulation factor IX (plasma thromboplastic component Christmas diseasehemophilia B)
Entrez Gene ID	2158
Protein Refseq	NP_113728
UniProt ID	P00740
Chromosome Location	Xq36
Pathway	Blood Clotting Cascade;Complement and Coagulation Cascades
Function	peptidase activity; serine-type endopeptidase activity