



Sheep anti-Human F7 Polyclonal antibody (DPABT-H21448H)

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

PRODUCT INFORMATION

Product Overview	Sheep Anti-F7 PAb
Specificity	Human Factor VII/VIIa (Western blot, reduced and non-reduced). Does not react with porcine or murine factor VII.
Target	F7
Immunogen	Purified human factor VII
Source/Host	Sheep
Species Reactivity	Human
Purification	>95% by SDS-PAGE
Conjugate	Unconjugated
Applications	ELISA
Molecular Weight	150000
Format	50% Glycerol/H ₂ O (vol/vol)
Concentration	9.1 mg/mL
Size	1 mg, 5 mg
Buffer	50% Glycerol/H ₂ O (vol/vol)
Preservative	None

Storage

-20 °C

GENE INFORMATION

Gene Name	F7 coagulation factor VII (serum prothrombin conversion accelerator) [Homo sapiens]
Official Symbol	F7
Synonyms	F7; coagulation factor VII (serum prothrombin conversion accelerator); coagulation factor VII; eptacog alfa; factor VII; FVII coagulation protein; SPCA; proconvertin; serum prothrombin conversion accelerator;
Entrez Gene ID	2155
Protein Refseq	NP_000122
UniProt ID	P08709
Chromosome Location	13q34
Pathway	BMAL1:CLOCK/NPAS2 Activates Circadian Expression, organism-specific biosystem; Blood Clotting Cascade, organism-specific biosystem; Circadian Clock, organism-specific biosystem; Complement and Coagulation Cascades, organism-specific biosystem; Complement and coagulation cascades, organism-specific biosystem; Complement and coagulation cascades, conserved biosystem; Extrinsic Pathway, organism-specific biosystem;
Function	calcium ion binding; glycoprotein binding; peptidase activity; receptor binding; serine-type endopeptidase activity; serine-type peptidase activity;