

Rabbit anti-Mouse, Rat Coagulation Factor VII Polyclonal Antibody | anti-F7 antibody

Polyclonal Antibody to Coagulation Factor VII (F7)

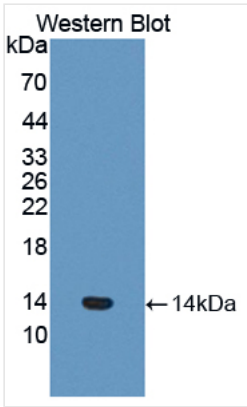
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143550	Rabbit	Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

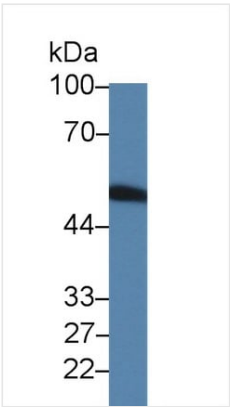
Coagulation Factor VII; Polyclonal Antibody; Polyclonal Antibody to Coagulation Factor VII (F7); anti-F7 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against F7. It has been selected for its ability to recognize F7 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGSE F-ASIRFSRV SGWGQLLD RG ATAELMVIE VPRLMTQDCL EHAKHSANTP RITENMF CAG YMDG TKDACK GD SG GPHATH YHGTWYLTGV VSWGEGCAAI GHIGVYTRVS QYIDWL VKYM D
Sequence Length	444
Applicable Applications for anti-F7 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	F7 (Ala315~Asp433)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Rat
Conjugate	No Conjugate
Immunogen	Recombinant F7 (Ala315~Asp433) expressed in E. Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)
Western Blot: Sample: Rat Blood Cells lysate; Primary Ab: 2ug/ml Rabbit Anti-Rat F7 Antibody
Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	25742855
NCBI GeneID	260320
NCBI Accession #	NP_690059.1
NCBI GenBank Nucleotide #	NM_152846.1
UniProt Accession #	Q8K3U6
Molecular Weight	50,399 Da
NCBI Official Full Name	coagulation factor VII
NCBI Official Synonym Full Names	coagulation factor VII
NCBI Official Symbol	F7
NCBI Protein Information	coagulation factor VII
UniProt Protein Name	Coagulation factor VII
UniProt Gene Name	F7

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.