



A91874Ra01 Polyclonal Antibody to Coagulation Factor VII (F7) Instruction manual

FOR IN VITRO USE AND RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

5th Edition (Revised in January, 2013)

[PRODUCT INFORMATION]

Immunogen: F7	Mos	stern E	Not
Clonality: Polyclonal	kDa		SIOL
Host: Rabbit	75		
Species Reactivity: Rat	50		
Ig type: Rabbit IgG	37	-	
Purification: Antibodies are purified by	25		
target protein affinity chromatography.	20		
Applications: WB, ICC, IHC-P, IHC-F			
Form: Liquid	15		
Size : 100µg	10		
	Sample: Decembinant rat E7		

Sample: Recombinant rat F7

[IMMUNOGEN INFORMATION]

Immunogen: Recombinant rat F7 (Ala42~Lys169) expressed in *E.coli*. Molecular Weight: 41.8kDa

USCN accession No.: P91874Ra01

Sequence: The target protein is fused with N-terminal His-Tag and its sequence is listed below.

MRNKKFELGLEFPNLPYYIDGDVKLTQSMAIIRYIADKHNMLGGCPKERAEISMLEGAVLDIRY GVSRIAYSKDFETLKVDFLSKLPEMLKMFEDRLCHKTYLNGDHVTHPDFMLYDALDVVLYMDP MCLDAFPKLVCFKKRIEAIPQIDKYLKSSKYIAWPLQGWQATFGGGDHPPKSDGSTSGSGHHH HHHSAGLVPRGSTAIGMKETAAAKFERQHMDSPDLGTLEVLFQGPLGSEF- ANSLLEELW

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SSSLERECNE ERCSFEEARE IFKSPERTKQ FWTIYSDGDQ CASNPCQNGG TCQDHLKSYV CFCPLDFEGR NCEKNKNEQL ICANENGDCD QYCRDHVGTK RTCSCHEDYV LQPDEVSCK

[ANTIBODY SPEFICITY]

Anti F7 is a rabbit polyclonal antibody raised against rat F7. This antibody has been selected for its ability to recognize rat F7 in immunohistochemical staining and western blotting, non cross-reactive with other members of the family.

[APPLICATIONS]

Western blotting: 1:100-400

Immunocytochemistry in formalin fixed cells: 1:100-500

Immunohistochemistry in formalin fixed frozen section: 1:100-500

Immunohistochemistry in paraffin section: 1:50-200

Optimal working dilutions must be determined by end user.

[CONTENTS]

Form & Buffer: Supplied as solution form in PBS, pH 7.4, containing 0.02%Na₃N, 50% glycerol.

[QUALITY CONTROL]

Content: The quality control contains recombinant rat F7 (Ala42~Lys169) disposed in loading buffer.

Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemilumescent (ECL).

Note: The quality control is specifically manufactured as the positive control. Not used for other purposes.

Loading buffer: 100mM Tris(PH 8.8), 2%SDS, 200mM NaCl, 50% glycerol, BPB 0.01%, Na₃N 0.02%.

[STORAGE]

Store at 4°C for frequent use. Stored at -20°C to -80°C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

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