

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

Polyclonal Antibody to Coagulation Factor VII (F7)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA134960	Rabbit	Mouse, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

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

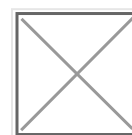
PRODUCT SPECIFICATIONS

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	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
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-ANSLLEEL WPGSLERE CN EEQCSFEEAR EIFKSPERTK QFWIVYSDGD QCASNPCQNG GTCQDHLKSY VCFCLLD FEG RNCEKSKNEQ L
Sequence Length	21
Applicable Applications for anti-F7 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant coagulation factor VII (Ala42~Lys169) expressed in E.coli.
Cross Reactivity	Mouse
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.

IMAGES



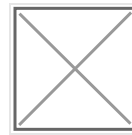
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Kidney Tissue.



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Liver Tissue

**WB (Western Blot)**

Western Blot: Sample: Recombinant F7, Mouse.

**WB (Western Blot)**

Western Blot: Sample: Lane1: Mouse Placenta Tissue; Lane2: Mouse Spleen Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	225543550
NCBI GeneID	14068
NCBI Accession #	NP_034302.2
NCBI GenBank Nucleotide #	NM_010172.4
UniProt Accession #	P70375; Q61109
Molecular Weight	50,276 Da
NCBI Official Full Name	coagulation factor VII preproprotein
NCBI Official Synonym Full Names	coagulation factor VII
NCBI Official Symbol	F7
NCBI Official Synonym Symbols	Cf7; FVII; A1132620
NCBI Protein Information	coagulation factor VII
UniProt Protein Name	Coagulation factor VII
UniProt Gene Name	F7
UniProt Synonym Gene Names	Cf7

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.

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