

Rabbit anti-Pig Coagulation Factor V (F5) Polyclonal Antibody | anti-F5 antibody

Polyclonal Antibody to Coagulation Factor V (F5)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133102	Rabbit	Pig	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

Coagulation Factor V (F5); Polyclonal Antibody; Polyclonal Antibody to Coagulation Factor V (F5); anti-F5 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against F5. It has been selected for its ability to recognize F5 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 , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and its sequence is listed below. MHHH HHHSSGLVPR GSGMKETAA KFERQHMDSP DLGTDDDDKA MADIGSEF-C KMPMGLSTGL IADSIKASE FWGHWQPKLA RLNNGGSYNA WITDKFSGES NSKPWIQVDM QREVVFTEGIQ TQGAQYYLKS YYTTEFNVAY SSDQRNWRIF KGNSTKNVMY FNGNSDASTI TENQFDPPVV ARYIRISPTI SYNKPALRL LQGC
Sequence Length	2224
Applicable Applications for anti-F5 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant F5 (Cys1941~Cys2095) expressed in E.coli.
Cross Reactivity	Pig
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: Porcine Cerebellum Tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	47523048
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NCBI GeneID	397217
NCBI Accession #	NP_999285.1
NCBI GenBank Nucleotide #	NM_214120.1
UniProt Accession #	Q9GLP1
Molecular Weight	256,080 Da
NCBI Official Full Name	coagulation factor V
NCBI Official Symbol	F5
NCBI Protein Information	coagulation factor V
UniProt Protein Name	Coagulation factor V
UniProt Gene Name	F5

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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Online datasheet: <https://stage.aaabiotech.com/polyclonal/coagulation-factor-v-f5-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133102>