

Rabbit anti-Pig Complement Component 7 (C7) Polyclonal Antibody | anti-C7 antibody

Polyclonal Antibody to Complement Component 7 (C7)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133831	Rabbit	Pig	Immunoprecipitation, Western Blot, Immunohistochemistry, Immunocytochemistry

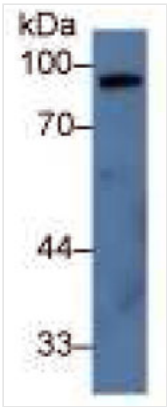
PRODUCT SYNONYMS

Complement Component 7 (C7); Polyclonal Antibody; Polyclonal Antibody to Complement Component 7 (C7); anti-C7 antibody

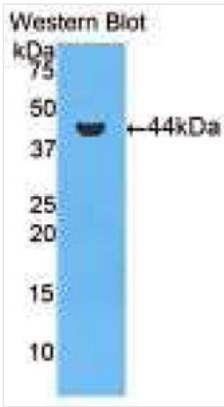
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Pig
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	0.37mg/ml (varies by lot)
Applicable Applications for anti-C7 antibody	IP (Immunoprecipitation), WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Organism Species	Sus scrofa; Porcine (Pig)
Source	Polyclonal antibody preparation
Cross Reactivity	Pig
Traits	Liquid
Immunogen	Recombinant Complement Component 7 (Asn255~Asn399 (Accession # Q9TUQ3)) expressed in E.coli
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



WB (Western Blot)
Western Blot;Sample: Porcine Liver lysatePrimary Ab: 2ug/ml Rabbit Anti-Porcine C7 AntibodySecond Ab: 0.2ug/ml HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)
Western Blot;Sample: Recombinant C7, Porcine.

NCBI AND UNIPROT INFORMATION

NCBI GI #	47523630
NCBI GeneID	397526
NCBI Accession #	NP_999447.1
NCBI GenBank Nucleotide #	NM_214282.1
UniProt Accession #	Q9TUQ3
NCBI Official Full Name	complement component C7
NCBI Official Symbol	C7
NCBI Protein Information	complement component C7
UniProt Protein Name	Complement component C7
UniProt Gene Name	C7

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/complement-component-7-c7-antibody-immunoprecipitation-western-blot-immunohistochemistry-immunocytochemistry-elisa/133831>