

Rabbit ACDC Polyclonal Antibody | anti-ADIPOQ antibody

ACDC antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA197467	Rabbit	Cow, Dog, Goat, Horse, Human, Mouse, Pig, Rabbit, Rat	Western Blot, Immunohistochemistry

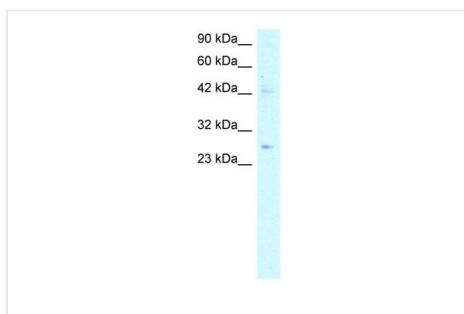
PRODUCT SYNONYMS

ACDC; Polyclonal Antibody; ACDC antibody - N-terminal region; anti-ADIPOQ antibody

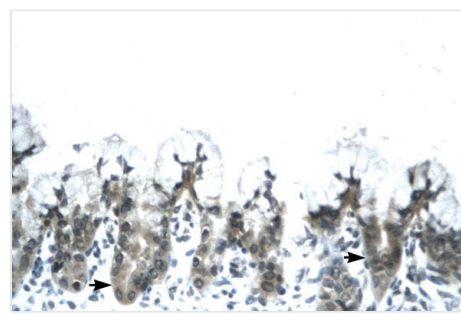
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Goat, Horse, Human, Mouse, Pig, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Protein A purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide located within the following region: KG DIGETGVPGA EGPRGFPGIQ GRKGEPGEGA VVYRSAFSVG LETYVTIP
Sequence Length	244
Applicable Applications for anti-ADIPOQ antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 92%; Dog: 92%; Goat: 92%; Horse: 79%; Human: 100%; Mouse: 92%; Pig: 86%; Rabbit: 100%; Rat: 91%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human ACDC
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-ACDC Antibody Titration: 5.0ug/ml Positive Control: Jurkat cell lysate


IHC (Immunohistochemistry)

Human Stomach

ADDITIONAL INFORMATION

Related Product Information for anti-ADIPOQ antibody	This is a rabbit polyclonal antibody against ACDC. It was validated on Western Blot and immunohistochemistry Target Description: Adiponectin (ACDC) is expressed in adipose tissue exclusively. It is similar to collagens X and VIII and complement factor C1q. Adiponectin circulates in the plasma and is involved with metabolic and hormonal processes.
Product Categories/Family for anti-ADIPOQ antibody	Polyclonal; Signal Proteins; Growth Factors & Hormones; Transcription Regulation; Drugs and Drug Metabolism; Immunohistochemistry; Hypoxia; Phosphorylation; Transcription Factors; Cell Differentiation

NCBI AND UNIPROT INFORMATION

NCBI GI #	4757760
NCBI GeneID	9370
NCBI Accession #	NP_004788
NCBI GenBank Nucleotide #	NM_004797
UniProt Accession #	Q15848
Molecular Weight	27kDa
NCBI Official Full Name	adiponectin
NCBI Official Synonym Full Names	adiponectin, C1Q and collagen domain containing
NCBI Official Symbol	ADIPOQ
NCBI Official Synonym Symbols	ACDC; ADPN; APM1; APM-1; GBP28; ACRP30; ADIPQTL1
NCBI Protein Information	adiponectin
UniProt Protein Name	Adiponectin
UniProt Gene Name	ADIPOQ
UniProt Synonym Gene Names	ACDC; ACRP30; APM1; GBP28; ACRP30; apM-1
UniProt Entry Name	ADIPO_HUMAN

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/acdc-antibody-western-blot-immunohistochemistry-elisa/197467>