

Rabbit ADIPOR1 Polyclonal Antibody | anti-ADIPOR1 antibody

ADIPOR1 antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA201183	Rabbit	Cow, Dog, Goat, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat	Western Blot

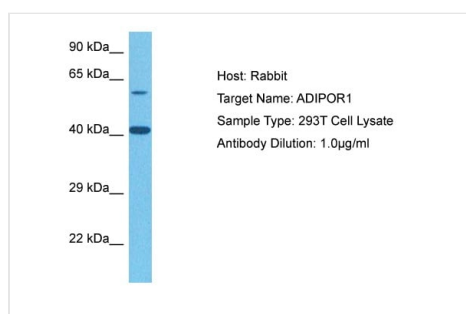
PRODUCT SYNONYMS

ADIPOR1; Polyclonal Antibody; ADIPOR1 antibody - N-terminal region; anti-ADIPOR1 antibody

PRODUCT SPECIFICATIONS

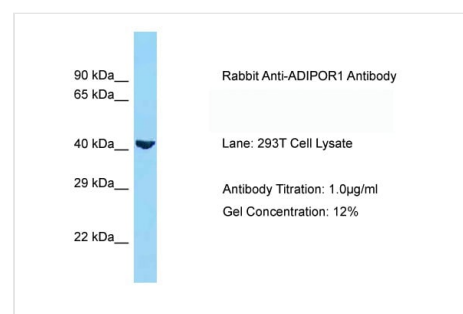
Host	Rabbit
Reactivity	Cow, Dog, Goat, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide located within the following region: KG KRVIANPPKA EEEQTCVPVQ EEEEEVRVLT LPLQAHAME KMEEFVYK
Sequence Length	375
Applicable Applications for anti-ADIPOR1 antibody	WB (Western Blot)
Homology	Cow: 85%; Dog: 100%; Goat: 85%; Guinea Pig: 92%; Horse: 92%; Human: 100%; Mouse: 85%; Pig: 93%; Rabbit: 92%; Rat: 92%
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)

Host: RabbitTarget Name: ADIPOR1Sample Tissue: Human 293T Whole CellAntibody Dilution: 1 µg/ml



WB (Western Blot)

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ADDITIONAL INFORMATION

Related Product Information for anti-ADIPOR1 antibody	This is a rabbit polyclonal antibody against ADIPOR1. It was validated on Western Blot Target Description: The adiponectin receptors, ADIPOR1 and ADIPOR2, serve as receptors for globular and full-length adiponectin and mediate increased AMPK and PPAR-alpha ligand activities, as well as fatty acid oxidation and glucose uptake by adiponectin.
Product Categories/Family for anti-ADIPOR1 antibody	Polyclonal; Signaling Intermediate; Drugs and Drug Metabolism

NCBI AND UNIPROT INFORMATION

NCBI GI #	21361519
NCBI GeneID	51094
NCBI Accession #	NP_057083
NCBI GenBank Nucleotide #	NM_015999
UniProt Accession #	Q96A54
Molecular Weight	41kDa
NCBI Official Full Name	adiponectin receptor protein 1
NCBI Official Synonym Full Names	adiponectin receptor 1
NCBI Official Symbol	ADIPOR1
NCBI Official Synonym Symbols	CGI45; PAQR1; ACDCR1; CGI-45; TESBP1A
NCBI Protein Information	adiponectin receptor protein 1
UniProt Protein Name	Adiponectin receptor protein 1
UniProt Gene Name	ADIPOR1
UniProt Synonym Gene Names	PAQR1; TESBP1A
UniProt Entry Name	ADR1_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/adipor1-antibody-western-blot-elisa/201183>