

Rabbit ADIPOR2 Polyclonal Antibody | anti-ADIPOR2 antibody

ADIPOR2 Polyclonal Antibody

CATALOG # AAA178943	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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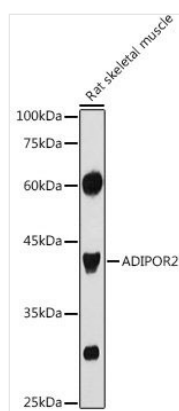
PRODUCT SYNONYMS

ADIPOR2; Polyclonal Antibody; ADIPOR2 Polyclonal Antibody; ACDCR2; PAQR2; anti-ADIPOR2 antibody

PRODUCT SPECIFICATIONS

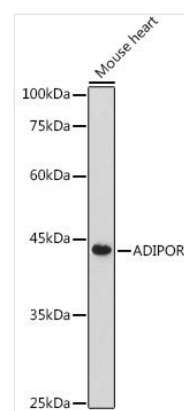
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.05% proclin300,50% glycerol,pH7.3.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-ADIPOR2 antibody	WB (Western Blot)
Immunogen	Recombinant fusion protein of human ADIPOR2
Research Area	Cancer, Cardiovascular, Metabolism, Signal Transduction
Preparation and Storage	Storage: -20 degree C/One year. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of extracts of Rat skeletal muscle using ADIPOR2 Polyclonal Antibody at 1:1000 dilution.



WB (Western Blot)

Western blot analysis of extracts of Mouse heart using ADIPOR2 Polyclonal Antibody at 1:500 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-ADIPOR2 antibody	The adiponectin receptors, ADIPOR1 (MIM 607945) and ADIPOR2, serve as receptors for globular and full-length adiponectin (MIM 605441) and mediate increased AMPK (see MIM 602739) and PPAR-alpha (PPARA; MIM 170998) ligand activities, as well as fatty acid oxidation and glucose uptake by adiponectin (Yamauchi et al., 2003 [PubMed 12802337]).[supplied by OMIM, Mar 2008]
Product Categories/Family for anti-ADIPOR2 antibody	Antibodies; Primary Antibodies; Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	38372190
NCBI GeneID	79602
UniProt Accession #	Q86V24; Q53YY5; Q9H737
Molecular Weight	386
NCBI Official Full Name	Adiponectin receptor protein 2
NCBI Official Synonym Full Names	adiponectin receptor 2
NCBI Official Symbol	ADIPOR2
NCBI Official Synonym Symbols	PAQR2; ACDCR2
NCBI Protein Information	adiponectin receptor protein 2; progesterin and adipoQ receptor family member II
UniProt Protein Name	Adiponectin receptor protein 2
UniProt Gene Name	ADIPOR2
UniProt Synonym Gene Names	PAQR2
UniProt Entry Name	ADR2_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.