

Rabbit AdipoR1 Polyclonal Antibody | anti-ADIPOR1 antibody

Anti-AdipoR1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA262094	Rabbit	Human, Mouse, Rat	Immunocytochemistry, Immunofluorescence, Western Blot

PRODUCT SYNONYMS

AdipoR1; Polyclonal Antibody; Anti-AdipoR1 Antibody; PAQR1; TESBP1A; Adiponectin receptor protein 1; Progesterone and adiponectin receptor family member 1; anti-ADIPOR1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of AdipoR1 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	375
Applicable Applications for anti-ADIPOR1 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human AdipoR1
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of AdipoR1 staining in U2OS cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of AdipoR1 expression in BT474 (A), mouse skeletal muscle (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-ADIPOR1 antibody	Rabbit polyclonal antibody to AdipoR1
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NCBI AND UNIPROT INFORMATION

NCBI GI #	594952025
NCBI GeneID	51094

NCBI Accession #	NP_001277482.1
NCBI GenBank Nucleotide #	NM_001290553.1
UniProt Accession #	Q96A54 ; Q53HS7 ; Q53YY6 ; Q9Y360 ; B3KMB0
Molecular Weight	42,616 Da
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 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-immunocytochemistry-immunofluorescence-western-blot-elisa/262094>