

Rabbit anti-Mouse, Rat Adiponectin Polyclonal Antibody | anti-ADIPOR2 antibody

Polyclonal Antibody to Adiponectin Receptor 2 (ADIPOR2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143501	Rabbit	Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

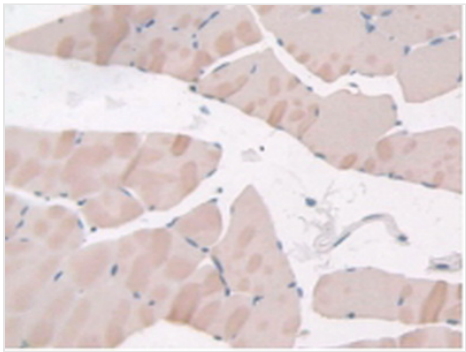
PRODUCT SYNONYMS

Adiponectin; Polyclonal Antibody; Polyclonal Antibody to Adiponectin Receptor 2 (ADIPOR2); anti-ADIPOR2 antibody

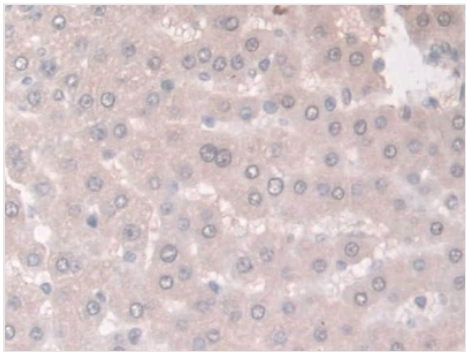
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against ADIPOR2. It has been selected for its ability to recognize ADIPOR2 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	244
Applicable Applications for anti-ADIPOR2 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	ADIPoR2 (Met1~Gly147)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Rat
Conjugate	No Conjugate
Immunogen	Recombinant ADIPoR2 (Met1~Gly147) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

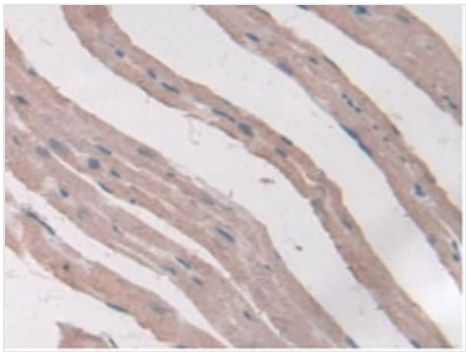
IMAGES



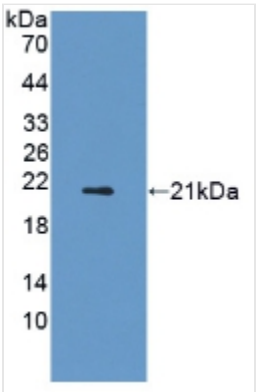
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Skeletal Muscle Tissue



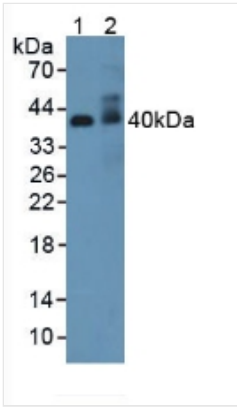
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Liver Tissue



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Heart Tissue.



WB (Western Blot)
Western Blot: Sample: Recombinant ADIPoR2, Rat.



WB (Western Blot)
Western Blot: Sample: Lane1: Rat Serum; Lane2: Rat Uterus Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	83816891
NCBI GeneID	312670
NCBI Accession #	NP_001033068.1
NCBI GenBank Nucleotide #	NM_001037979.1
UniProt Accession #	Q3YAF7
Molecular Weight	44,041 Da
NCBI Official Full Name	adiponectin receptor protein 2

NCBI Official Synonym Full Names	adiponectin receptor 2
NCBI Official Symbol	Adipor2
NCBI Protein Information	adiponectin receptor protein 2
UniProt Protein Name	Adiponectin receptor 2
UniProt Gene Name	Adipor2

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/adiponectin-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143501>