

Rabbit anti-Human ADIPOR2 Polyclonal Antibody | anti-ADIPOR2 antibody

ADIPOR2 Antibody

CATALOG # AAA302257	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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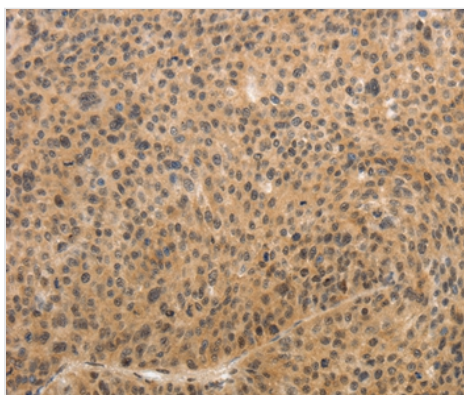
PRODUCT SYNONYMS

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

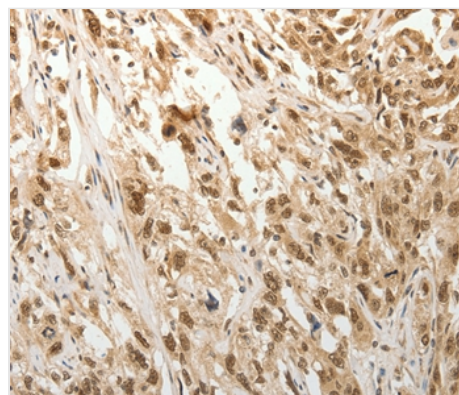
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total ADIPOR2 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	0.5 mg/ml (varies by lot)
Sequence Length	386
Applicable Applications for anti-ADIPOR2 antibody	IHC (Immunohistochemistry)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to residues near the N terminal of human adiponectin receptor 2
Target Name	ADIPOR2
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/15.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human esophagus cancer tissue using at dilution 1/15.

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.
Product Categories/Family for anti-ADIPOR2 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	38261973
NCBI GeneID	79602
NCBI Accession #	NP_078827.2
NCBI GenBank Nucleotide #	NM_024551.2
UniProt Accession #	Q86V24; Q53YY5; Q9H737
Molecular Weight	43,884 Da
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
UniProt Protein Name	Adiponectin receptor protein 2
UniProt Gene Name	ADIPOR2
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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/adipor2-antibody-immunohistochemistry-elisa/302257>