



Rabbit polyclonal antibody to human Adiponectin Receptor 2 (78-219): Whole serum

Catalogue No.:	R-1330-100
Description:	Adiponectin Receptors 1 and 2 are membrane receptors for adiponectin, a hormone secreted by adipocytes which regulates energy homeostasis and insulin sensitivity.
Batch No.:	See product label
Unit size:	100 uL
Antigen:	Human Adiponectin Receptor 2 protein (amino acids: 78-219) conjugated to GST.
Antigen Location:	78-219 aa
Other Names:	Progestin and adipoQ receptor family member II; ADIPOR2; PAQR2;
Accession:	Q86V24 ADR2_HUMAN;
Produced in:	Rabbit
Purity:	Whole serum
Applications:	Western Blotting. A dilution of 1:2000 is recommended. Biosensis recommends optimal dilutions/concentrations should be determined by the end user.
Cross-reactivity:	This antiserum is known to recognise both mouse and human Adiponectin Receptor 2.
Form:	Liquid. 15% glycerol
Storage:	Aliquot and store at -20C for a higher stability. Avoid freeze-thaw cycles.
Expiry Date:	12 months after purchase
References:	1. Wang C. et al (2009) Yin-Yang regulation of adiponectin signaling by APPL isoforms in muscle cells J Biol Chem. 2009 Nov 13;284(46):31608-15.

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