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## anti-Adiponectin Receptor 2 antibody (AA 2-155)





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Quantity:	100 μL
Target:	Adiponectin Receptor 2 (ADIPOR2)
Binding Specificity:	AA 2-155
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

#### **Product Details**

Purpose:	Polyclonal Antibody to Adiponectin Receptor 2 (ADIPOR2)
Immunogen:	Recombinant Adiponectin Receptor 2 (ADIPOR2) corresdonding to Asn2~Gly155 (Accession # Q86V24) with N-terminal His and GST Tag
Isotype:	IgG
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.
Cross-Reactivity:	Pig
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

#### **Target Details**

Adiponectin Receptor 2 (ADIPOR2)	Target:
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## **Target Details**

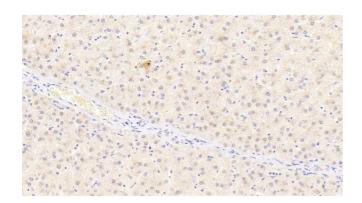
Alternative Name:	Adiponectin Receptor 2 (ADIPOR2 Products)
Background:	PAQR2, ACDCR2, Progestin and AdipoQ Receptor Family Member II
Pathways:	AMPK Signaling

## **Application Details**

Restrictions:	For Research Use only
	date under appropriate storage condition.
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	Optimal working dilutions must be determined by end user.
	Immunocytochemistry: 5-20 μg/mL
	Immunohistochemistry: 5-20 μg/mL
Application Notes:	Western blotting: 0.5-2 µg/mL

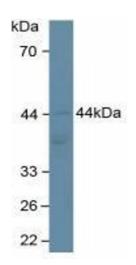
## Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



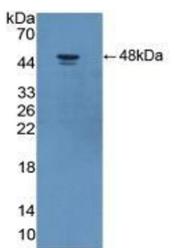
#### **Immunohistochemistry**

**Image 1.** Detection of ADIPOR2 in Human Liver Tissue using Polyclonal Antibody to Adiponectin Receptor 2 (ADIPOR2)



#### **Western Blotting**

**Image 2.** Detection of ADIPOR2 in Human Hela Cells using Polyclonal Antibody to Adiponectin Receptor 2 (ADIPOR2)



## Western Blotting

**Image 3.** Detection of Recombinant ADIPOR2, Human using Polyclonal Antibody to Adiponectin Receptor 2 (ADIPOR2)

Please check the product details page for more images. Overall 4 images are available for ABIN7431155.