

Adiponectin Receptor 1 antibody [C2C3], C-term

Cat. No. GTX104770

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse, Rat, Zebrafish

References (4)

Package

100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 43 kDa. ([Note](#))

Observed MW (kDa) 37 kDa. The observed M.W. is based on the following publication. PMID: 21289205

Product Note This antibody was raised against human Adiponectin Receptor 1 Extracellular domain.

Properties

Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.025% ProClin 300
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide encompassing a sequence within the Extracellular domain of human Adiponectin Receptor 1. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated



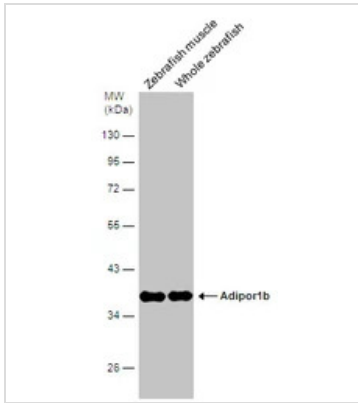
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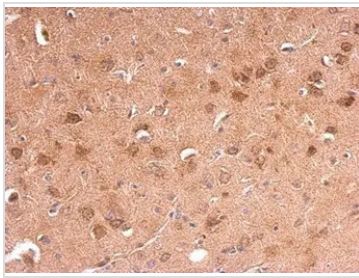
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Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES

GTX104770 WB Image

Various tissue extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with Adiponectin Receptor 1 antibody [C2C3], C-term (GTX104770) diluted at 1:500.

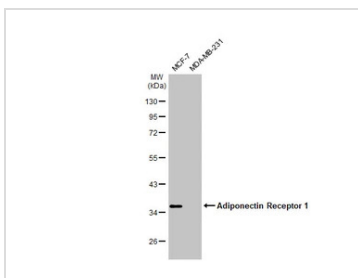

GTX104770 IHC-P Image

Adiponectin Receptor 1 antibody [C2C3], C-term detects Adiponectin Receptor 1 protein at membrane on mouse fore brain by immunohistochemical analysis.

Sample: Paraffin-embedded mouse fore brain.

Adiponectin Receptor 1 antibody [C2C3], C-term (GTX104770) diluted at 1:500.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min


GTX104770 WB Image

Various whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with Adiponectin Receptor 1 antibody [C2C3], C-term (GTX104770) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



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