



PRODUCT DATA SHEET

Product: Anti-Adiponectin, polyclonal

Cat. No.: PC-352 (50 µg)

Background:

Adipocytes are highly active cells with potent autocrine, paracrine and endocrine functions. Adiponectin is a serum protein produced and secreted exclusively by adipose tissues. Unlike insulin and leptin, adiponectin levels in plasma remain constant throughout the day and are not acutely affected by food intake.

Specificity:

Species Reactivity:

Immunogen:

Host:

Rabbit

Format:

100 µg (0.2 mg/mL solution) of affinity purified rabbit antibody in PBS containing protein stabilizer, 20% glycerol and 0.2% thimerosal.

Storage:

Store at -20°C short term and at -70°C long term. Aliquot to avoid repeated freeze/thaw cycles.

Application and Suggested Dilution:

■ Western blots: Use at 0.5-2 µg/mL. The optimal dilution for a specific application should be determined by the researcher.

Limitations:

For *in vitro* research use only. Not for use in diagnostics or in humans.

Warranty:

No warranties, expressed or implied, are made regarding the use of this product. KAMIYA BIOMEDICAL COMPANY is not liable for any damage, personal injury, or economic loss caused by this product.