

## Product Datasheet

# Adiponectin Rabbit Polyclonal Antibody (orb1294234)

<b>Catalog Number</b>	orb1294234
<b>Category</b>	Antibodies
<b>Description</b>	Rabbit polyclonal antibody to Adiponectin
<b>Target</b>	Adiponectin
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	Rabbit-IgG
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human, Mouse, Rat
<b>Buffer/Preservatives</b>	100mM Tris Glycine, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative
<b>Immunogen</b>	Synthetic peptide/adiponectin, C1Q and collagen domain containing
<b>Tested applications</b>	IF, IHC, WB
<b>Dilution range</b>	Western Blot 1:500 – 1:1000, Immunofluorescence 1:200 – 1:300, Immunohistochemistry (Paraffin) 1:100 – 1:200
<b>Antibody Type</b>	Primary Antibody
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

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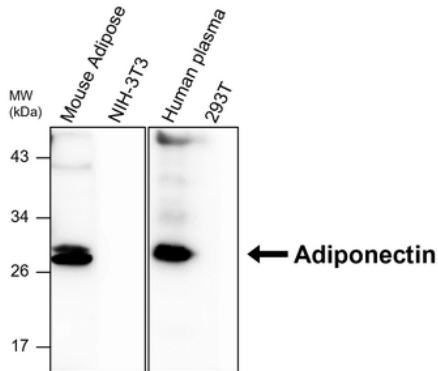
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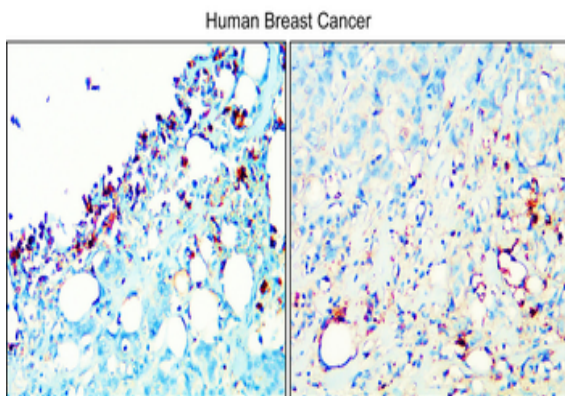
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**Note** For research use only

**Expiration Date** 12 months from date of receipt.



Anti-Adiponectin antibody at 1/1000 dilution, Lysates at 50  $\mu$ g per lane. This blot was produced using a 12% SDS-PAGE. The gel was run at 140V for 50 minutes before being transferred onto a Nitrocellulose membrane at 18V for 60 minutes. The membrane was then blocked an hour before being incubated with orb1294234 overnight at 4°C.



Immunohistochemical analysis of paraffin embedded Human cancer tissue labeling Adiponectin with orb1294234 at 1/100.

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