



Product datasheet

Anti-Resistin antibody ab216840

1 Image

Overview

<b>Product name</b>	Anti-Resistin antibody
<b>Description</b>	Rabbit polyclonal to Resistin
<b>Host species</b>	Rabbit
<b>Tested applications</b>	<b>Suitable for:</b> IHC-P
<b>Species reactivity</b>	<b>Reacts with:</b> Rat
<b>Immunogen</b>	<p>Synthetic peptide within Rat Resistin aa 15-65 conjugated to keyhole limpet haemocyanin. The exact sequence is proprietary.</p> <p>Sequence:</p> <p>VLGLLGPSMSLCPMDEAISKKINQDFSSLLPAAMKNTV LHCWSVSSRGRL A</p> <p>Database link: <a href="#">Q8K4J7</a></p> <p style="text-align: right;">  <a href="#">Run BLAST with</a>                   <a href="#">Run BLAST with</a> </p>
<b>Positive control</b>	IHC-P: Rat liver tissue.

Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.
<b>Storage buffer</b>	<p>Preservative: 0.09% Sodium azide</p> <p>Constituents: 1% BSA, 50% Glycerol</p>
<b>Purity</b>	Protein A purified
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab216840** in the following tested applications.

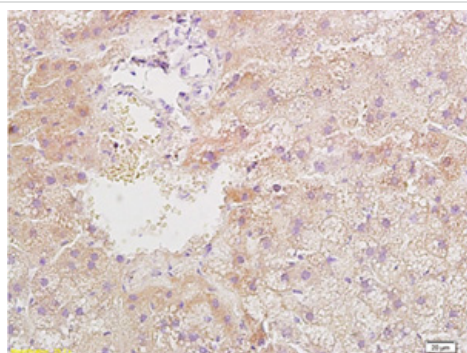
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
IHC-P		1/100 - 1/500.

## Target

<b>Function</b>	Hormone that seems to suppress insulin ability to stimulate glucose uptake into adipose cells. Potentially links obesity to diabetes.
<b>Tissue specificity</b>	Expressed only in fatty tissues.
<b>Sequence similarities</b>	Belongs to the resistin/FIZZ family.
<b>Cellular localization</b>	Secreted.

## Images



Immunohistochemical analysis of formalin-fixed, paraffin-embedded rat liver tissue labeling Resistin with ab216840 at 1/400 dilution followed by conjugation to the secondary antibody and DAB staining.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-Resistin antibody (ab216840)

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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