

Product datasheet

Anti-Resistin antibody ab219096

1 Image

Overview

Product name	Anti-Resistin antibody
Description	Goat polyclonal to Resistin
Host species	Goat
Tested applications	Suitable for: IHC-P
Species reactivity	Reacts with: Human
Immunogen	Recombinant fragment corresponding to Human Resistin. E.coli derived. NCBI Reference Sequence: NP_065148.1. Database link: Q9HD89
Positive control	IHC-P: Human spleen tissue.

Properties

Form	Lyophilised:Reconstitute with 50 µL sterile water.
Storage instructions	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C. Avoid freeze / thaw cycle.
Storage buffer	pH: 7.20 Constituent: 100% PBS
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab219096** in the following tested applications.

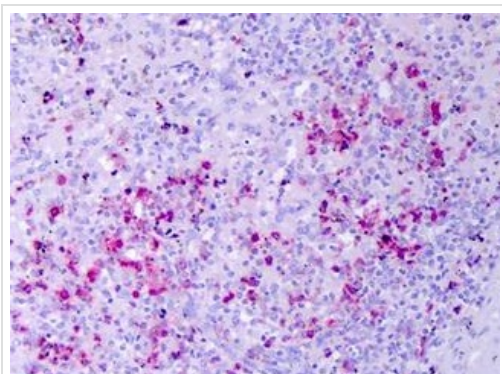
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
IHC-P		Use a concentration of 5 µg/ml. Perform heat mediated antigen retrieval before commencing with IHC staining protocol.

Target

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

Images



Immunohistochemical analysis of formalin-fixed paraffin-embedded human spleen tissue sections labeling Resistin with ab219096 at 5 µg/mL.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-Resistin antibody (ab219096)

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