

Product datasheet

Anti-Pancreatic Lipase/PTL antibody ab96100

[2 References](#) [2 Images](#)

Overview

Product name	Anti-Pancreatic Lipase/PTL antibody
Description	Rabbit polyclonal to Pancreatic Lipase/PTL
Host species	Rabbit
Tested applications	Suitable for: WB, ICC/IF
Species reactivity	Reacts with: Human
Immunogen	Recombinant fragment corresponding to Human Pancreatic Lipase/PTL aa 21-270. Database link: NP_000927
Positive control	293T whole cell lysate; A549 cells; A431, H1299, HeLa, HepG2, Molt-4 and Raji cell lines
General notes	<p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As</p>

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Storage buffer	<p>pH: 7.00</p> <p>Preservative: 0.01% Thimerosal (merthiolate)</p> <p>Constituents: 1.21% Tris, 0.75% Glycine, 10% Glycerol (glycerin, glycerine)</p>
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

The Abpromise guarantee

Our **Abpromise guarantee** covers the use of ab96100 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
WB		1/500 - 1/3000. Predicted molecular weight: 51 kDa.
ICC/IF		1/100 - 1/200.

Target

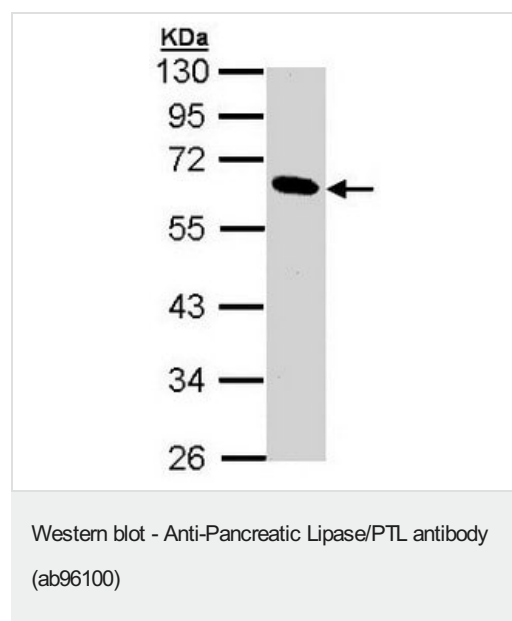
Sequence similarities

Belongs to the AB hydrolase superfamily. Lipase family.
Contains 1 PLAT domain.

Cellular localization

Secreted.

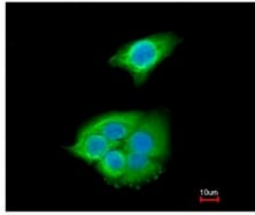
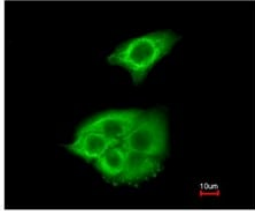
Images



Anti-Pancreatic Lipase/PTL antibody (ab96100) at 1/1000 dilution
+ 293T whole cell lysate at 30 µg

Predicted band size: 51 kDa

10% SDS PAGE



Immunofluorescence analysis of paraformaldehyde-fixed A549, using ab96100 at 1/200 dilution. Lower image merged with DNA probe.

Immunocytochemistry/ Immunofluorescence - Anti-Pancreatic Lipase/PTL antibody (ab96100)

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

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.com/abpromise> or contact our technical team.

Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors