

LIPN/Lipase N Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP57024

Specification

LIPN/Lipase N Polyclonal Antibody - Product Information

Application	IHC-P, IHC-F, IF, ICC
Primary Accession	Q5VXI9
Reactivity	Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	45534

LIPN/Lipase N Polyclonal Antibody - Additional Information

Gene ID 643418

Other Names

Lipase member N, 3.1.1.-, Lipase-like abhydrolase domain-containing protein 4, LIPN, LIPL4

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

LIPN/Lipase N Polyclonal Antibody - Protein Information

Name LIPN

Synonyms LIPL4

Function

Plays a highly specific role in the last step of keratinocyte differentiation. May have an essential function in lipid metabolism of the most differentiated epidermal layers.

Cellular Location

Secreted.

Tissue Location

Highly expressed in the epidermis in the granular keratinocytes. Also detected in other tissues, although at much lower levels, including lung and spleen.

LIPN/Lipase N Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

LIPN/Lipase N Polyclonal Antibody - Images