

Datasheet for ABIN1804126

**anti-L-Selectin antibody (AA 346-372)**[Go to Product page](#)**2** Images

## Overview

|                      |                                                                                                                                          |
|----------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| Quantity:            | 100 µL                                                                                                                                   |
| Target:              | L-Selectin (SELL)                                                                                                                        |
| Binding Specificity: | AA 346-372                                                                                                                               |
| Reactivity:          | Human                                                                                                                                    |
| Host:                | Rabbit                                                                                                                                   |
| Clonality:           | Polyclonal                                                                                                                               |
| Conjugate:           | This L-Selectin antibody is un-conjugated                                                                                                |
| Application:         | Flow Cytometry (FACS), Western Blotting (WB), Immunohistochemistry (IHC),<br>Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) |

## Product Details

|               |                                                                                                                                                                      |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Brand:        | IHC-plus™                                                                                                                                                            |
| Isotype:      | IgG                                                                                                                                                                  |
| Specificity:  | This SELL antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 346-372 amino acids from the C-terminal region of human SELL. |
| Purification: | Protein A purified                                                                                                                                                   |

## Target Details

|                   |                                                             |
|-------------------|-------------------------------------------------------------|
| Target:           | L-Selectin (SELL)                                           |
| Alternative Name: | SELL / L-Selectin / CD62L ( <a href="#">SELL Products</a> ) |

## Target Details

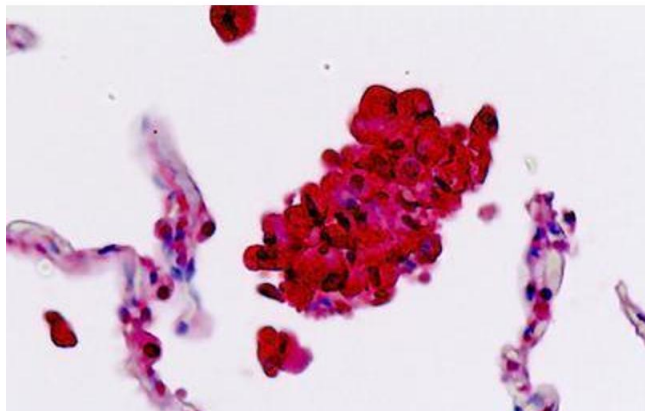
|              |                                                                                                                                                                                                                                                                                                  |
|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target Type: | Chemical                                                                                                                                                                                                                                                                                         |
| Background:  | Name/Gene ID: SELL<br><br>Synonyms: SELL, CD62L, CD62L antigen, LAM-1, LAM1, LECAM1, LEU8, Leukocyte adhesion molecule 1, Lyam-1, LSEL, gp90-MEL, HLHRc, PLNHR, L-selectin, Leu-8, Selectin L, LNHR, LYAM1, Lymph node homing receptor, Lymphocyte adhesion molecule 1, TQ1, PIn homing receptor |
| Gene ID:     | 6402                                                                                                                                                                                                                                                                                             |

## Application Details

|                    |                                                                 |
|--------------------|-----------------------------------------------------------------|
| Application Notes: | Approved: Flo (1:10 - 1:50), IHC, IHC-P (10 µg/mL), WB (1:1000) |
| Comment:           | Target Species of Antibody: Human                               |
| Restrictions:      | For Research Use only                                           |

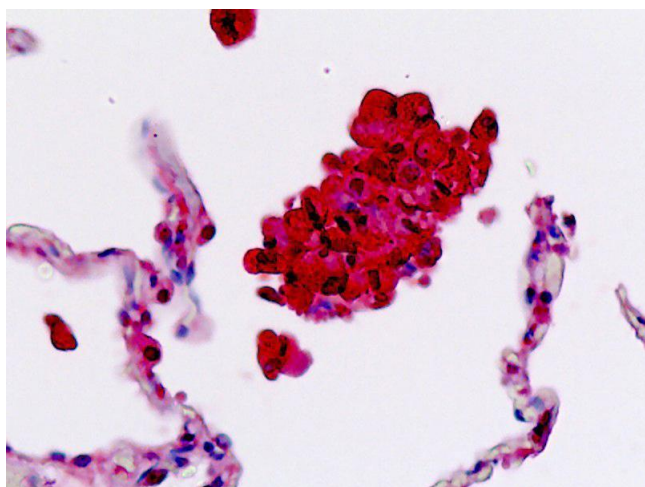
## Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                 |
| Concentration:     | Lot specific                                                                                                           |
| Buffer:            | PBS, 0.09 % sodium azide                                                                                               |
| Preservative:      | Sodium azide                                                                                                           |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | 4 °C,-20 °C                                                                                                            |
| Storage Comment:   | Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.                               |
| Expiry Date:       | 6 months                                                                                                               |



#### Immunohistochemistry

**Image 1.** Human Lung, Macrophages: Formalin-Fixed, Paraffin-Embedded (FFPE)



#### Immunohistochemistry

**Image 2.** Anti-SELL / L-Selectin / CD62L antibody IHC staining of human lung, macrophages. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.