antibodies -online.com





anti-L-Selectin antibody (AA 109-346)





Overview

| Quantity: | 100 μL |
|----------------------|--|
| Target: | L-Selectin (SELL) |
| Binding Specificity: | AA 109-346 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This L-Selectin antibody is un-conjugated |
| Application: | Immunohistochemistry (IHC), Western Blotting (WB), Immunoprecipitation (IP), Immunocytochemistry (ICC) |

Product Details

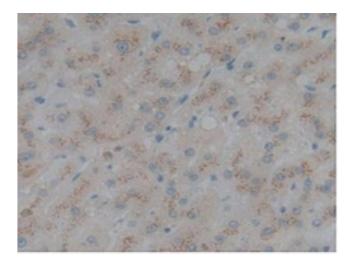
| Purpose: | Polyclonal Antibody to Selectin, Leukocyte (SELL) |
|---------------|--|
| Immunogen: | Recombinant Selectin, Leukocyte (SELL) corresdonding to Glu109~Ser346 with N-terminal His and GST Tag |
| Isotype: | IgG |
| Specificity: | The antibody is a rabbit polyclonal antibody raised against SELL. It has been selected for its ability to recognize SELL in immunohistochemical staining and western blotting. |
| Purification: | Antigen-specific affinity chromatography followed by Protein A affinity chromatography |

Target Details

| Target: L-Selectin (SELL) | |
|---------------------------|--|
|---------------------------|--|

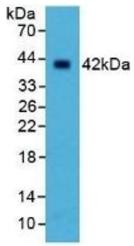
Target Details

| Alternative Name: | Selectin, Leukocyte (SELL Products) |
|---------------------|--|
| Background: | CD62L, L-Selectin, SEL-L, LAM1, LECAM1, LNHR, LSEL, LYAM1, Leu-8, Lyam-1, PLNHR, TQ1, |
| | HLHRc, MEL14, Lymphocyte Adhesion Molecule 1, Lymph Node Homing Receptor |
| Application Details | |
| Application Notes: | Western blotting: 0.5-2 μg/mL |
| | 1:260-1060 Immunohistochemistry: 5-20 μg/mL |
| | 1:26-106 Immunocytochemistry: 5-20 μg/mL |
| | 1:26-106 Optimal working dilutions must be determined by end user. |
| Comment: | The thermal stability is described by the loss rate. The loss rate was determined by accelerated |
| | thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious |
| | degradation and precipitation were observed. The loss rate is less than 5% within the expiration |
| | date under appropriate storage condition. |
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Liquid |
| Buffer: | PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol. |
| 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: | Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without |
| | detectable loss of activity. Avoid repeated freeze-thaw cycles. |
| Expiry Date: | 24 months |



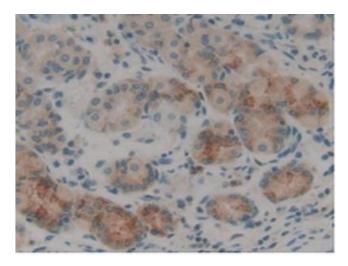
Immunohistochemistry

Image 1. Detection of SELL in Human Liver Tissue using Polyclonal Antibody to Selectin, Leukocyte (SELL)



Western Blotting

Image 2. Detection of SELL in Human Liver Tissue using Polyclonal Antibody to Selectin, Leukocyte (SELL)



Immunohistochemistry

Image 3. Detection of SELL in Human Stomach Tissue using Polyclonal Antibody to Selectin, Leukocyte (SELL)

Please check the product details page for more images. Overall 4 images are available for ABIN7430888.