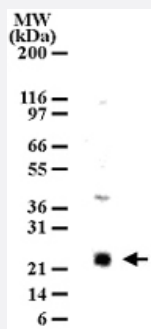


# LY86 polyclonal antibody

Catalog # PAB0184      Size 100 ug

## Applications



### Western Blot (Cell lysate)

Western blot analysis of LY86 in cell lysates from Ramos using LY86 polyclonal antibody (Cat # PAB0184) at 2 ug/mL dilution.

## Specification

|                            |                                                                                                                        |
|----------------------------|------------------------------------------------------------------------------------------------------------------------|
| <b>Product Description</b> | Rabbit polyclonal antibody raised against synthetic peptide of LY86.                                                   |
| <b>Immunogen</b>           | A synthetic peptide corresponding to amino acids 112-125 of human LY86.                                                |
| <b>Host</b>                | Rabbit                                                                                                                 |
| <b>Reactivity</b>          | Human, Mouse                                                                                                           |
| <b>Form</b>                | Liquid                                                                                                                 |
| <b>Recommend Usage</b>     | The optimal working dilution should be determined by the end user.                                                     |
| <b>Storage Buffer</b>      | In PBS (0.05% sodium azide)                                                                                            |
| <b>Storage Instruction</b> | Store at 4°C. For long term storage store at -20°C.<br>Aliquot to avoid repeated freezing and thawing.                 |
| <b>Note</b>                | This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |

## Applications

- Western Blot (Cell lysate)

Western blot analysis of LY86 in cell lysates from Ramos using LY86 polyclonal antibody (Cat # PAB0184) at 2 ug/mL dilution.

- Immunoprecipitation

## Gene Info — LY86

|                    |                                                              |
|--------------------|--------------------------------------------------------------|
| Entrez GeneID      | <a href="#">9450</a>                                         |
| Gene Name          | LY86                                                         |
| Gene Alias         | MD-1, MMD-1, dJ80N2.1                                        |
| Gene Description   | lymphocyte antigen 86                                        |
| Omim ID            | <a href="#">605241</a>                                       |
| Gene Ontology      | <a href="#">Hyperlink</a>                                    |
| Gene Summary       | RP105-associated OTTHUMP00000015993 OTTHUMP00000039217       |
| Other Designations | MD-1, RP105-associated OTTHUMP00000015993 OTTHUMP00000039217 |

## Publication Reference

- [Physiogenomic resources for rat models of heart, lung and blood disorders.](#)

Malek RL, Wang HY, Kwitek AE, Greene AS, Bhagabati N, Borchardt G, Cahill L, Currier T, Frank B, Fu X, Hasinoff M, Howe E, Letwin N, Luu TV, Saeed A, Sajadi H, Salzberg SL, Sultana R, Thiagarajan M, Tsai J, Veratti K, White J, Quackenbush J, Jacob HJ, Lee NH.

Nature Genetics 2006 Jan; 38(2):234.

- [Expression of mRNA and proteins for toll-like receptors, associated molecules, defensins and LL-37 by SRIK-NKL, a CD8+ NK/T cell line.](#)

Srivastava MD, Srivastava BI.

Leukemia Research 2005 Jul; 29(7):813.

## Disease

- [Asthma](#)
- [Atherosclerosis](#)
- [Crohn Disease](#)