## IL-33 Antibody, Mouse MAb

Catalog Number: 10368-MM27



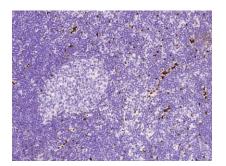
| GENERAL INFORMATION       |   |
|---------------------------|---|
| Immunogen:                | Recombinant Human IL-33 Protein (Catalog#10368-HNAE)  |
| Preparation               | This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Human IL-33 (rh IL-33; Catalog#10368-HNAE; NP_254274.1; Ser112-Thr270). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.  |
| Ig Type:                  | Mouse IgG2a   |
| Clone ID:                 | 27  |
| Specificity:              | Human IL-33   |
| Formulation:              | 0.2 µm filtered solution in PBS   |
| Storage:                  | This antibody can be stored at $2^{\circ}\text{C}-8^{\circ}\text{C}$ for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at $-20^{\circ}\text{C}$ to $-80^{\circ}\text{C}$ . Preservative-Free. Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles. |
| APPLICATIONS              |   |
| Applications:             | IHC-P   |
| RECOMMENDED CONCENTRATION |   |
| IHC-P                     | IHC-P: 1:100-1:500  |

Please Note: Optimal concentrations/dilutions should be determined by the end user.

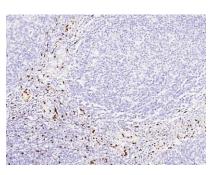
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Immunochemical staining of human IL-33 in human lymph node with mouse monoclonal antibody at 1:200 dilution, formalin-fixed paraffin embedded sections.



Immunochemical staining of human IL-33 in human tonsil with mouse monoclonal antibody at 1:200 dilution, formalin-fixed paraffin embedded sections.