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**[ Primary Antibody ]**

# Recombinant Rabbit Anti-Il33 Monoclonal Antibody

**Catalog Number: SLA2483M**

**FOR RESEARCH USE ONLY**

**[ DATASHEET ]**

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|---|---|
| **Host:** | Rabbit |
| **Isotype:** | IgG |
| **Clonality:** | Monoclonal |
| **GeneID:** | 77125 |
| **SWISS:** | Q8BVZ5 |
| **Target:** | Il33 |
| **Immunogen:** | A synthesized peptide derived from mouse IL 33 |
| **Purification:** | affinity purified by Protein A |
| **Storage:** | 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20℃ for one year. Avoid repeated freeze/thaw cycles. |
| **Applications:** | WB (1:500-2000)<br>IHC-P (1:50-200)<br>IHC-F (1:50-200)<br>IF (1:50-200)<br>ICC/IF (1:50-200)<br>Not yet tested in other applications.<br>Optimal working dilutions must be determined by the end user. |
| **Reactivity:** | Mouse,Rat |
| **Predicted MW.:** | 30 kDa |
| **Background:** | Cytokine that binds to and signals through the IL1RL1/ST2 receptor which in turn activates NF-kappa-B and MAPK signaling pathways in target cells.Involved in the maturation of Th2 cells inducing the secretion of T-helper type 2-associated cytokines. |

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.