

## CLEC9A Antibody

Rat Monoclonal Antibody [Clone 1F6]

Catalog No	Format	Size
MS232414-RTM1-P0	Purified Ab with BSA and Azide at 200ug/ml	20 ug
MS232414-RTM1-P1	Purified Ab with BSA and Azide at 200ug/ml	100 ug
MS232414-RTM1-P1ABX	Purified Ab WITHOUT BSA and Azide at 1.0mg/ml	100 ug

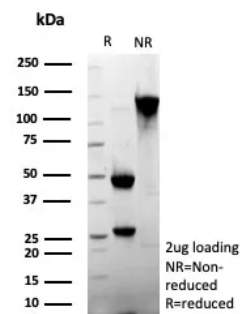
Applications	Tested Dillution	Note
Flow Cytometry (Flow)	1-2ug/million cells	
Immunofluorescence (IF)	1-3ug/ml	
Western Blot (WB)	2-4ug/ml	

### Product Details

<b>Clone</b>	1F6
<b>Gene Name</b>	CLEC9A
<b>Immunogen</b>	RBL-2H3 cells expressing Mouse CLEC9A fused to an HA epitope.
<b>Host</b>	Rat
<b>Clonality</b>	Monoclonal
<b>Isotype / Light Chain</b>	IgG1
<b>Mol. Weight of Antigen</b>	27kDa
<b>Cellular Localization</b>	Membrane
<b>Species Reactivity</b>	Mouse
<b>Positive Control</b>	Mouse spleen.

\*Optimal dilution for a specific application should be determined.

### Product Images for CLEC9A Antibody



SDS-PAGE Analysis Purified CLEC9A Rat anti-Mouse Monoclonal Antibody (1F6).  
Confirmation of Purity and Integrity of Antibody.

### Specificity & Comments

This Mab recognizes mouse DNGR-1, which is also known as CLEC9A, which is a highly specific marker of the CD8a+ and the CD103+ DC subsets, as well as a receptor able to recognize a preformed signal exposed on necrotic cells. In peripheral blood, it is highly restricted on the surface of BDCA31(+) dendritic cells and on a small subset of CD14(+) and CD16(-) monocytes.

### Supplied As

200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.

### Storage and Stability

Antibody with azide - store at 2 to 8 °C. Antibody without azide - store at -20 to -80 °C. Antibody is stable for 24 months. Non-hazardous. No MSDS required.

### Limitations and Warranty

This antibody is available for research use only and is not approved for use in diagnosis. There are no warranties, expressed or implied, which extend beyond this description. Company is not liable for any personal injury or economic loss resulting from this product.