

Anti-CLEC9A Antibody [1F6] (A250838)

Specifications:

Name:	Anti-CLEC9A Antibody [1F6]
Description:	Rat monoclonal [1F6] antibody to CLEC9A.
Specificity:	This antibody 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.
Applications:	Flow Cytometry, WB, IF
Recommended Dilutions:	Flow Cytometry: 1-2 µg/million cells, WB: 1-2 µg/ml, IF: 1-2 µg/ml
Reactivity:	Mouse
Immunogen:	RBL-2H3 cells expressing mouse CLEC9A fused to an HA epitope.
Host:	Rat
Clonality:	Monoclonal
Clone ID:	1F6
Isotype:	IgG1
Light Chains:	kappa
Conjugate:	Unconjugated
Purification:	Protein A/G chromatography.
Concentration:	200 µg/ml
Product Form:	Liquid
Formulation:	Supplied in 10mM Phosphate Buffered Saline with 0.05% BSA and 0.05% Sodium Azide.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
General Notes:	This monoclonal antibody is also available in a different formulation without BSA and Sodium Azide - Anti-CLEC9A Antibody [1F6] - BSA and Azide free (A254018).
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.