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[Primary Antibody]

Recombinant Rabbit Anti-Cd200 Monoclonal Antibody

Catalog Number: SLA1015M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rat
Isotype:	Rat IgG2a, κ
Clonality:	Monoclonal
Clone No.:	9F1
Target:	Cd200
Immunogen:	Soluble fusion protein of the extracellular region of mouse OX-2 antigen with domains 3 and 4 of rat CD4 fusion protein.
Purification:	affinity purified by Protein A
Concentration:	1mg/ml
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Store at 2-8℃ for one year. Avoid repeated freeze/thaw cycles.
Applications:	IHC-P () IHC-F () Flow-Cyt () Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Mouse
Predicted MW.:	31 kDa
Subcellular Location:	Membrane
Background:	This gene encodes a type I membrane glycoprotein containing two extracellular immunoglobulin domains, a transmembrane and a cytoplasmic domain. This gene is expressed by various cell types, including B cells, a subset of T cells, thymocytes, endothelial cells, and neurons. The encoded protein plays an important role in immunosuppression and regulation of anti-tumor activity. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Jan 2016]

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