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[Primary Antibody]

Recombinant Rabbit Anti-CD2 Monoclonal Antibody

Catalog Number: SLA0351M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Mouse
Isotype:	Mouse IgG1, k
Clonality:	Monoclonal
Clone No.:	2F4
GeneID:	914
SWISS:	P06729
Target:	CD2
Immunogen:	KLH conjugated synthetic peptide derived from human CD2
Purification:	affinity purified by Protein G
Concentration:	1mg/ml
Storage:	0.01M PBS (pH7.4). Shipped at 4℃. Store at -20℃ for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB (1:500-2000) Flow-Cyt (1ug/Test) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human
Predicted MW.:	37 kDa
Subcellular Location:	Membrane
Background:	The protein encoded by this gene is a surface antigen found on all peripheral blood T-cells. The encoded protein interacts with LFA3 (CD58) on antigen presenting cells to optimize immune recognition. A locus control region (LCR) has been found in the 3' flanking sequence of this gene. [provided by RefSeq, Jun 2016]

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