SunLong Biotech Co.,LTD

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[Primary Antibody]

Recombinant Rabbit Anti-CD80 Monoclonal Antibody

Catalog Number: SLA1485M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	2A12
GeneID:	941
SWISS:	P33681
Target:	CD80
Immunogen:	A synthesized peptide derived from human CD80
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) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human
Predicted MW.:	33 kDa
Background:	Expressed on activated B-cells, macrophages and dendritic cells. Involved in the costimulatory signal essential for T-lymphocyte activation. T-cell proliferation and cytokine production is induced by the binding of CD28 or CTLA-4 to this receptor.

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