SunLong Biotech Co.,LTD

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[Primary Antibody]

Recombinant Rabbit Anti-NCF1 Monoclonal Antibody

Catalog Number: SLA2165M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	2C20
GeneID:	653361
SWISS:	P14598
Target:	NCF1
Immunogen:	A synthesized peptide derived from human p47 phox
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 (1:1000-2000) IP (1:20-50) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human
Predicted MW.:	45 kDa
Background:	NCF2, NCF1, and a membrane bound cytochrome b558 are required for activation of the latent NADPH oxidase (necessary for superoxide production).

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