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[Primary Antibody]

Recombinant Rabbit Anti-SENP1 Monoclonal Antibody

Catalog Number: SLA1921M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	6G6
GeneID:	29843
SWISS:	Q9P0U3
Target:	SENP1
Immunogen:	A synthesized peptide derived from human SENP1
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) Flow-Cyt (1:50-100) ICC/IF (1:50-200) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human
Predicted MW.:	73 kDa
Subcellular Location:	Nucleus
Background:	Protease that catalyzes two essential functions in the SUMO pathway.The first is the hydrolysis of an alpha-linked peptide bond at the C-terminal end of the small ubiquitin-like modifier (SUMO) propeptides, SUMO1, SUMO2 and SUMO3 leading to the mature form of the proteins.

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