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[Primary Antibody]

Recombinant Rabbit Anti-NCAPD2 Monoclonal Antibody

Catalog Number: SLA2462M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	11A7
GeneID:	9918
SWISS:	Q15021
Target:	NCAPD2
Immunogen:	A synthesized peptide derived from human Condensin complex subunit 1
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.:	157 kDa
Background:	Regulatory subunit of the condensin complex, a complex required for conversion of interphase chromatin into mitotic-like condense chromosomes. The condensin complex probably introduces positive supercoils into relaxed DNA in the presence of type I topoisomerases and converts nicked DNA into positive knotted forms in the. presence of type II topoisomerases. May target the condensin complex to DNA via its C-terminal domain

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