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[Primary Antibody]

Recombinant Rabbit Anti-NELFB Monoclonal Antibody

Catalog Number: SLA2754M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	4G9
GeneID:	25920
SWISS:	Q8WX92
Target:	NELFB
Immunogen:	A synthesized peptide derived from human NELF B
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.:	66 kDa
Background:	Essential component of the NELF complex, a complex that negatively regulates the elongation of transcription by RNA polymerase II.The NELF complex, which acts via an association with the DSIF complex and causes transcriptional pausing, is counteracted by the P-TEFb kinase complex.

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