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[Primary Antibody]

Recombinant Rabbit Anti-MXD3 Monoclonal Antibody

Catalog Number: SLA2049M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	5H1
GeneID:	83463
SWISS:	Q9BW11
Target:	MXD3
Immunogen:	A synthesized peptide derived from human MAD3
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) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human,Mouse,Rat
Predicted MW.:	23 kDa
Subcellular Location:	Nucleus
Background:	Transcriptional repressor. Binds with MAX to form a sequence-specific DNA-binding protein complex which recognizes the core sequence 5'-CAC[GA]TG-3'. Antagonizes MYC transcriptional activity by competing for MAX and suppresses MYC dependent cell transformation.

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