

Product Data Sheet

Recombinant Anti-p54nrb Rabbit mAb

Catalog #	Source	e Reactivity	Applications		
CMA4643	Rabbit	: H	WB		
Description		Recombinant rabbit monoclonal antibody to p54nrb			
Immunogen		KLH-conjugated synthetic pe	ptide encompassing a sequence within human p54nrb		
		protein. The exact sequence	is proprietary.		
Purification		The antibody was purified by	v immunogen affinity chromatography.		
Specificity		Recognizes endogenous leve	ls of p54nrb protein		
Clonality		Monoclonal			
Conjugation					
Form		Liquid in PBS containing 50%	glycerol, 0.2% BSA and 0.01% sodium azide.		
Dilution		WB (1/500 - 1/1000)			
Gene Symbol		NONO			
Alternative Names		NRB54; Non-POU domain-containing octamer-binding protein; NonO protein; 54			
		kDa nuclear RNA- and DNA-l	pinding protein; 55 kDa nuclear protein; DNA-binding		
		p52/p100 complex, 52 kDa s	ubunit; NMT55; p54(nrb); p54nrb		
Entrez Gene		4841 (Human)			
SwissProt		Q15233 (Human)			
Storage/Stabi	ility	Shipped at 4 $^\circ$ C. Upon deliv	ery aliquot and store at -20 $^\circ$ C for one year. Avoid		
		freeze/thaw cycles.			

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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Western blot analysis of p54nrb expression in K562 (A), Hela (B), MCF7 (C) whole cell lysates. (Predicted band size: 54 kD; Observed band size: 54 kD)

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