



Lamin A/C (phospho Ser392) rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A16903	Rabbit	1 mg/ml	74 kD
Applications	WB,IHC,IF,ELISA		
Reactivity	Human,Mouse,Rat		
Dilution	WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. IF: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.		
Storage	-20°C/1 year		
Specificity	Phospho-Lamin A/C (S392) Polyclonal Antibody detects endogenous levels of Lamin A/C protein only when phosphorylated at S392.		
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.		
Immunogen	The antiserum was produced against synthesized peptide derived from human Lamin A/C around the phosphorylation site of Ser392. AA range:361-410		
Uniprot No	P02545		
Alternative names	LMNA; LMN1; Prelamin-A/C		
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.		
Clonality	Polyclonal		
Isotype			
Conjugation			
Background	lamin A/C(LMNA) Homo sapiens The nuclear lamina consists of a two-dimensional matrix of proteins located next to the inner nuclear membrane. The lamin family of proteins make up the matrix and are highly conserved in evolution. During mitosis, the lami		
Other	Gene_name: LMNA ; Protein_name: Prelamin-A/C; Expression: Colon,Embryonal rhabdomyosarcoma,Epithelium,Kidney,Lung,Ovarian carcinoma,Pancreas,Renal cell carci		

Product Images

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation



IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

Species Cross-Reactivity Key:

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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