

## Lamin A/C (phospho Ser22) Polyclonal Antibody

Swiss-Prot No.:	P02545
Molecular Weight:	74.139
Applications:	WB,IHC,ELISA
Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human Lamin A/C around the phosphorylation site of S22.
Specificity/Sensitivity:	Phospho-Lamin A/C (S22) Polyclonal Antibody detects endogenous levels of Lamin A/C protein only when phosphorylated at S22.
Other Names:	LMNA; LMN1; Prelamin-A/C
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml
Gene Name:	LMNA

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.