

Antibodies Product Datasheet

Product Name:	Lamin A (Phospho-Ser22) Antibody
Catalog Number:	P12-1133
Reactivity:	Human, Mouse, Rat
Applications:	WB, ELISA
Dilutions:	Lamin A (Phospho-Ser22) Antibody
Modification:	Phospho Specific
Source:	Rabbit Polyclonal
Purification:	The antibody was purified from rabbit antiserum by affinity- chromatography using phospho peptide. The antibody against non- phospho peptide was removed by chromatography using corresponding non-phospho peptide.
Immunogen:	The antiserum was produced against synthesized phospho-peptide derived from human Lamin A around the phosphorylation site of Ser22.
Concentration:	1 mg/ml
Gene Name:	LMNA
Other Name:	70 kDa lamin; LAMA; LMN1; LMNA
Human Swiss Prot No.:	P02545
Formulation:	Rabbit IgG in phosphate buffered saline (Phospho-without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Specificity:	Lamin A (Phospho-Ser22) Antibody detects endogenous levels of LMNA only when phosphorylated at Ser22.
Storage and Stability:	Stable at -20°C for at least 1 year.