
Antibodies Product Datasheet

Product Name:	Vimentin (Phospho-Ser72) Antibody
Catalog Number:	P12-1066
Reactivity:	Human, Mouse, Rat
Applications:	WB, ELISA
Dilutions:	Vimentin (Phospho-Ser72) 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 Vimentin around the phosphorylation site of Ser72.
Concentration:	1 mg/ml
Gene Name:	VIM
Other Name:	None
Human Swiss Prot No.:	P08670
Formulation:	Rabbit IgG in phosphate buffered saline (Phospho-without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Specificity:	Vimentin (Phospho-Ser72) antibody detects endogenous levels of Vimentin only when phosphorylated at Ser72.
Storage and Stability:	Stable at -20°C for at least 1 year.