

Antibodies Product Datasheet

Product Name:	Vimentin (Phospho-Ser83) Antibody
Catalog Number:	A1242
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Phospho Specific
Source:	Polyclonal Rabbit
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 Vimentin around the phosphorylation site of Ser83. AA range:56-105
Concentration:	1 mg/ml
Gene Name:	VIM
Protein Name:	Vimentin
Other Name:	VIM; Vimentin
Human Swiss Prot No.:	P08670
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-Vimentin (S83) Polyclonal Antibody detects endogenous levels of Vimentin protein only when phosphorylated at S83.
Storage and Stability:	-20°C/1 year