

Vimentin (phospho Ser83) Polyclonal Antibody

Swiss-Prot No.:	P08670		
Molecular Weight:	53.652		
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 Vimentin around the phosphorylation site of S83.		
Specificity/Sensitivity:	Phospho-Vimentin (S83) Polyclonal Antibody detects endogenous levels of Vimentin protein only when phosphorylated at S83.		
Other Names:	VIM; Vimentin		
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		

	138=	293		
	130 100 70			
	55 •	-	p-Vimentin (S83)	
	35			
	25			
	15			
	paclitaxel			
	Western Blot analysis of 293 cells using Phospho-Vimentin (S83) Polyclonal Antibody			
Gene Name:	VIM			
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.			