

Antibodies Product Datasheet

Product Name:	Cleaved-Integrin α V HC (K889) Antibody
Catalog Number:	L0297
Reactivity:	Human, Rat, Mouse
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Cleaved 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 ITGAV. AA range:840-889
Concentration:	1 mg/ml
Gene Name:	ITGAV
Protein Name:	Integrin alpha-V
Other Name:	ITGAV; MSK8; VNRA; Integrin alpha-V; Vitronectin receptor subunit alpha; CD antigen CD51
Human Swiss Prot No.:	P06756
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Cleaved-Integrin α V HC (K889) Polyclonal Antibody detects endogenous levels of fragment of activated Integrin α V HC protein resulting from cleavage adjacent to K889.
Storage and Stability:	-20°C/1 year