



RABBIT ANTI-INTEGRIN ALPHA V POLYCLONAL ANTIBODY

CATALOG NUMBER:	AB1923		
LOT NUMBER:			
QUANTITY:	100 μ L		
ALTERNATE NAMES:	Vitronectin receptor alpha subunit; CD51 antigen	EPITOPE:	Cytosolic
SPECIFICITY:	Integrin alphaV		
IMMUNOGEN:	Synthetic peptide corresponding to amino acids 1035-1048 of human integrin alphaV. This peptide sequence is absolutely conserved in the mouse integrin alphaV sequence.		
APPLICATIONS:	<u>ELISA</u> : 1:500 (direct) <u>Western Blot</u> : 1:500. Antibody detects a non-reducible 155 kDa band corresponding to integrin alphaV. <i>Optimal dilutions must be determined by the end user.</i>		
SPECIES REACTIVITY:	Human. Reactivity with other species has not been determined.		
FORMAT:	Whole rabbit serum.		
PRESENTATION:	Liquid containing no preservative		
STORAGE/HANDLING:	Maintain at -20°C in undiluted aliquots for up to 12 months from date of receipt. Avoid repeated freeze/thaw cycles.		
REFERENCES:	Chen, YP. <i>et al.</i> (1995). Beta 3 integrin-mediated fibrin clot retraction by nucleated cells: differing behavior of alphaIIb beta 3 and alphaV beta 3. <i>Blood</i> . Oct 1; 86(7) :2606-2615.		

Important Note: *During shipment, small volumes of product will occasionally become entrapped in the seal of the product vial. For products with volumes of 200 μ L or less, we recommend gently tapping the vial on a hard surface or briefly centrifuging the vial in a tabletop centrifuge to dislodge any liquid in the container's cap.*

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