

Product name:	Integrin beta 5 Rabbit Monoclonal Antibody
Cat number:	MABN02165
Conjugate:	Unconjugated
Size:	100µL
Clone:	Monoclonal
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	Recombinant protein of human Integrin beta 5
Reactivity:	Human,Hamster,Rat
Applications:	WB 1:500-1:1000
Molecular Weight:	Calculated MW: 88 kDa; Observed MW: 88 kDa
Purification:	Affinity Purification
Form:	Liquid
Buffer:	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
Background:	Integrin alpha-V/beta-5 (ITGAV:ITGB5) is a receptor for fibronectin. It recognizes the sequence R-G-D in its ligand.(Microbial infection) Integrin ITGAV:ITGB5 acts as a receptor for adenovirus type C.