

Integrin Alpha V Beta 3 Mouse anti-Human Monoclonal (PE) Antibody - LS-C15965 - LSBio	
CatalogID:	LS-C15965
Target:	Integrin AlphaV Beta3 CD51/CD61/ITGAV/ITGB3
Host	Mouse
Clonality:	Monoclonal
Isotype:	IgG1
Conjugations:	Phycoerythrin (PE)
Immunogen Species:	Human
Antigen Type:	Purified protein
Immunogen:	Integrin alphaV, beta3 from human placenta.
Specificity:	Reactive with the vitronectin receptor α V β 3 complex, an RGD-directed adhesion receptor. Species cross-reactivity: Human, bovine, chick, monkey, porcine, canine, rabbit and avian. Not reactive with rat tissue.
Reactivity:	Human, Monkey, Bovine, Dog, Pig, Rabbit, Chicken
Purification:	Protein A purified
Presentation:	PBS, pH 7.6, 0.05% sodium azide, 0.01% Thimerosal, 15 mg/ml BSA added as a stabilizer.
Recommended Storage:	+4°C, avoid freezing
Usage Summary:	Suitable for use in Flow Cytometry, Immunoprecipitation and Immunofluorescence. Not effective for Immunohistochemical staining of paraffin-embedded tissue sections. Immunofluorescence: Inhibits adhesion of cells to vitronectin coated surfaces at 10-25 ug/ml. Positive control: Human myeloma cell lines M21 and MoalphaV.
Uses:	Immunofluorescence, Immunoprecipitation, Flow Cytometry (Optimal dilution to be determined by the researcher)
Uses Not Recommended:	IHC - Paraffin
Size:	50 μ g
Requested From:	Japan
Laboratory Reagent For In Vitro Research Use Only	
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