

Integrin $\alpha 2$ (9V4) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00857

Product information

产品货号	HZ-YMA00857
别名	ITGA2;CD49B;Integrin alpha-2;CD49 antigen-like family member B;Collagen receptor ;Platelet membrane glycoprotein Ia;GPIa;VLA-2 subunit alpha;CD49b
产品名称	Integrin $\alpha 2$ (9V4) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	ITGA2
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,IP,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	3673
Human Swissprot No.	P17301
稀释度	IHC-P 1:200-1:1000, WB 1:2000-1:10000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:5000-1:20000, IP 1:50-1:200,
参考分子量	150kDa
预测分子量	129kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	integrin subunit alpha 2(ITGA2) Homo sapiens This gene encodes the alpha subunit of a transmembrane receptor for collagens and related proteins. The encoded protein forms a heterodimer with a beta subunit and mediates the adhesion of platelets and other cell types to the extracellular matrix. Loss of the encoded protein is associated with bleeding disorder platelet-type 9. Antibodies against this protein are found in several immune disorders, including neonatal alloimmune thrombocytopenia. This gene is located adjacent to a related alpha subunit gene. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Aug 2012],
细胞定位	Membrane; Single-pass type I membrane protein.
纯化	Protein A
Clonality	Monoclonal