

Integrin α L (4X16) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01634

Product information

产品货号	HZ-YMA01634
别名	ITGAL;CD11A;Integrin alpha-L;CD11 antigen-like family member A;Leukocyte adhesion glycoprotein LFA-1 alpha chain;LFA-1A;Leukocyte function-associated molecule 1 alpha chain;CD11a
产品名称	Integrin α L (4X16) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	ITGAL
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,ELISA
反应种属	Mouse
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	3683
Human Swissprot No.	P20701
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
参考分子量	180kDa
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 L (ITGAL) Homo sapiens ITGAL encodes the integrin alpha L chain. Integrins are heterodimeric integral membrane proteins composed of an alpha chain and a beta chain. This I-domain containing alpha integrin combines with the beta 2 chain (ITGB2) to form the integrin lymphocyte function-associated antigen-1 (LFA-1) , which is expressed on all leukocytes. LFA-1 plays a central role in leukocyte intercellular adhesion through interactions with its ligands , ICAMs 1-3 (intercellular adhesion molecules 1 through 3) , and also functions in lymphocyte costimulatory signaling. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq , Jul 2008] ,
细胞定位	Cell membrane ; Single-pass type I membrane protein .
纯化	Recombinant Antibody expressed in animal component-free (ACF) media, purified via Protein A affinity chromatography.
Clonality	Monoclonal