

Integrin alpha 4 (Phospho Ser1027) (1Z11) Rabbit Monoclonal Antibody

Catalog# UZ-MA02497

Product information

产品货号	UZ-MA02497
别名	IA4; CD49D
产品名称	Integrin alpha 4 (Phospho Ser1027) (1Z11) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB
反应种属	Human,Mouse,Rat
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	A synthetic phosphopeptide corresponding to residues surrounding Ser1027 of human Integrin alpha 4
稀释度	WB 1:1000
参考分子量	150,70kDa
预测分子量	115kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	The gene encodes a member of the integrin alpha chain family of proteins. Integrins are heterodimeric integral membrane proteins composed of an alpha chain and a beta chain that function in cell surface adhesion and signaling. The encoded preproprotein is proteolytically processed to generate light and heavy chains that comprise the alpha 4 subunit. This subunit associates with a beta 1 or beta 7 subunit to form an integrin that may play a role in cell motility and migration. This integrin is a therapeutic target for the treatment of multiple sclerosis, Crohn's disease and inflammatory bowel disease. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Oct 2015]
纯化	Affinity Purification
Uniprot ID	P13612
Clonality	Monoclonal