

CD11b Rabbit Polyclonal Antibody

Catalog# UZ-PA02343

Product information

产品货号	UZ-PA02343
别名	Integrin alpha-M (CD11 antigen-like family member B;CR-3 alpha chain;Cell surface glycoprotein MAC-1 subunit alpha;Leukocyte adhesion receptor MO1;Neutrophil adherence receptor;CD antigen CD11b);CD11B;CR3A
产品名称	CD11b Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	ITGAM
推荐应用	IHC-P,IF-P,IF-F,IF-ICC,mIHC,ELISA
反应种属	Human,Rat,Mouse
存储缓冲液	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N .
Human Gene ID	3684
Human Swissprot No.	P11215
免疫原	Synthetic peptide from human protein at AA range: 280-360
稀释度	IHC-P/mIHC 1:50-200, ELISA 1:10000-20000, IF-P/IF-F/IF-ICC 1:50-200
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	integrin subunit alpha M(ITGAM) Homo sapiens This gene encodes the integrin alpha M 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 a leukocyte-specific integrin referred to as macrophage receptor 1 (Mac-1), or inactivated-C3b (iC3b) receptor 3 (CR3). The alpha M beta 2 integrin is important in the adherence of neutrophils and monocytes to stimulated endothelium, and also in the phagocytosis of complement coated particles. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Mar 2009],
细胞定位	Cell membrane ; Single-pass type I membrane protein . Membrane raft ; Single-pass type I membrane protein .
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal