

兔抗 ITGAM 多克隆抗体

- 中文名称：兔抗 ITGAM 多克隆抗体
- 英文名称：Anti-ITGAM rabbit polyclonal antibody
- 别名：CR3A, MO1A, CD11B, MAC-1, MAC1A, SLEB6
- 相关类别：一抗
- 储存：冷冻（-20℃）
- 宿主：Rabbit
- 抗原：ITGAM
- 反应种属：Human
- 标记物：Unconjugate
- 克隆类型：rabbit polyclonal

技术规格

Background:

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.

Applications:	ELISA, IHC
Name of antibody:	ITGAM
Immunogen:	Synthetic peptide of human ITGAM
Full name:	integrin subunit alpha M
Synonyms:	CR3A; MO1A; CD11B; MAC-1; MAC1A; SLEB6
SwissProt:	P11215
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human esophagus cancer
IHC Recommend dilution:	50-100

