

## 兔抗 ITGB2 多克隆抗体

中文名称：兔抗 ITGB2 多克隆抗体

英文名称：Anti-ITGB2 rabbit polyclonal antibody

别名：LAD; CD18; MF17; MFI7; LCAMB; LFA-1; MAC-1

相关类别：一抗

抗原：ITGB2

储存：冷冻（-20℃）

宿主：Rabbit

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

#### Background:

The product of this gene belongs to the integrin beta chain family of proteins. Integrins are integral cell-surface proteins composed of an alpha chain and a beta chain. This gene encodes the integrin beta chain beta 2. A given chain may combine with multiple partners resulting in different integrins. For example, beta 2 combines with the alpha L chain to form the integrin LFA-1, and combines with the alpha M chain to form the integrin Mac-1. Integrins are known to participate in cell adhesion as well as cell-surface mediated signalling. Defects in this gene are the cause of leukocyte adhesion deficiency type I (LAD1). Two transcript variants encoding the same protein have been identified for this gene.

<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	ITGB2
<b>Immunogen:</b>	Fusion protein of human ITGB2
<b>Full name:</b>	integrin, beta 2 (complement component 3 receptor 3 and 4 subunit)
<b>Synonyms :</b>	LAD; CD18; MF17; MFI7; LCAMB; LFA-1; MAC-1
<b>SwissProt:</b>	P05107
<b>ELISA Recommended dilution:</b>	1000-2000
<b>IHC positive control:</b>	Human brain
<b>IHC Recommend dilution:</b>	25-100

