

## 兔抗 ITGB1BP1 多克隆抗体

中文名称：兔抗 ITGB1BP1 多克隆抗体

英文名称：Anti-ITGB1BP1 rabbit polyclonal antibody

别名：integrin subunit beta 1 binding protein 1; ICAP1; ICAP1A; ICAP1B; ICAP-1A; ICAP-1B; ICAP-1alpha

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：ITGB1BP1

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

#### Background:

The cytoplasmic domains of integrins are essential for cell adhesion. The protein encoded by this gene binds to the beta1 integrin cytoplasmic domain. The interaction between this protein and beta1 integrin is highly specific. Two isoforms of this protein are derived from alternatively spliced transcripts. The shorter form of this protein does not interact with the beta1 integrin cytoplasmic domain. The longer form is a phosphoprotein and the extent of its phosphorylation is regulated by the cell-matrix interaction, suggesting an important role of this protein during integrin-dependent cell adhesion. Several transcript variants, some protein-coding and some non-protein coding, have been found for this gene.

<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	ITGB1BP1
<b>Immunogen:</b>	Fusion protein of human ITGB1BP1
<b>Full name:</b>	integrin subunit beta 1 binding protein 1
<b>Synonyms:</b>	ICAP1; ICAP1A; ICAP1B; ICAP-1A; ICAP-1B; ICAP-1alpha
<b>SwissProt:</b>	O14713
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human thyroid cancer and Human esophagus cancer
<b>IHC Recommend dilution:</b>	50-200



