

## 兔抗 ITGB4 多克隆抗体

中文名称：兔抗 ITGB4 多克隆抗体

英文名称：Anti-ITGB4 rabbit polyclonal antibody

别名：integrin subunit beta 4; CD104; GP150

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：ITGB4

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

**Background:**

Integrins are heterodimers comprised of alpha and beta subunits, that are noncovalently associated transmembrane glycoprotein receptors. Different combinations of alpha and beta polypeptides form complexes that vary in their ligand-binding specificities. Integrins mediate cell-matrix or cell-cell adhesion, and transduced signals that regulate gene expression and cell growth. This gene encodes the integrin beta 4 subunit, a receptor for the laminins. This subunit tends to associate with alpha 6 subunit and is likely to play a pivotal role in the biology of invasive carcinoma. Mutations in this gene are associated with epidermolysis bullosa with pyloric atresia. M

	ultiple alternatively spliced transcript variants encoding distinct isoforms have been found for this gene.
<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	ITGB4
<b>Immunogen:</b>	Synthetic peptide of human ITGB4
<b>Full name:</b>	integrin subunit beta 4
<b>Synonyms:</b>	CD104; GP150
<b>SwissProt:</b>	P16144
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human thyroid cancer and Human cervical cancer
<b>IHC Recommend dilution:</b>	20-100



