

# ITGB8 Rabbit pAb

货号: B11858

产品信息

|       |                                                                                                      |
|-------|------------------------------------------------------------------------------------------------------|
| 反应    | Human,Mouse,Rat                                                                                      |
| 宿主    | Rabbit                                                                                               |
| 克隆性   | Polyclonal                                                                                           |
| 预测反应  | <b>WB:</b> Homo sapiens,Mus musculus<br><b>IHC:</b> Capra hircus                                     |
| 应用    | WB                                                                                                   |
| 推荐浓度  | <b>WB:</b> 1:100 - 1:500                                                                             |
| 理论分子量 | 71kDa/85kDa                                                                                          |
| 实测分子量 | 90KDa                                                                                                |
| 形式    | Liquid                                                                                               |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3. |
| 偶联物   | Unconjugated                                                                                         |
| 阳性对照  | Mouse brain,Rat brain                                                                                |
| 细胞定位  | Membrane,Single-pass type I membrane protein                                                         |
| 纯化    | Affinity purification                                                                                |

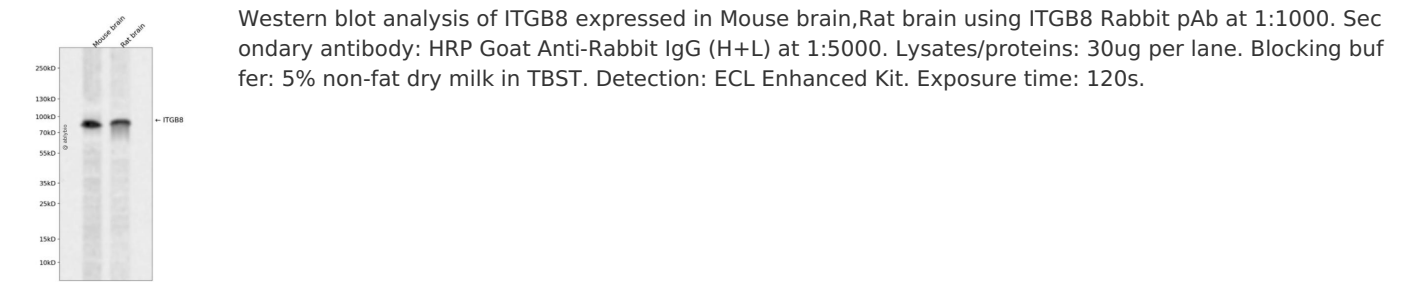
抗原信息

|      |                                                                                                                                                                                                                                                                                                 |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 43-320 of human ITGB8 (NP_002205.1).                                                                                                                                                                              |
| 序列   | EDNRCASSNAASCARCLALGPECGWCVQEDFISGGSRSERCDIVSNLISKGCSVDSIEYPSVHVHIPTENEINTQVTPGEVSI<br>QLRPGAEANFMLKVHPLKKYPVDLYYLVDSASMHNIEKLNSVGNDLSRKMAFFSRDFRLGFGSYVDKTVSPYISIHPERI<br>HNQCDYNLDCMPPHGYIHVLSLTENITEFEKAVHRQKISGNIDTPEGGFDAMLQAAVCESHIGWRKEAKRLLLVMTDQT<br>SHLALDSKLAGIVVPNDGNCHLKNNVYVKSTTM |

靶点信息

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| 研究背景  | This gene is a member of the integrin beta chain family and encodes a single-pass type I membrane protein with a VWFA domain and four cysteine-rich repeats. This protein noncovalently binds to an alpha subunit to form a heterodimeric integrin complex. In general, integrin complexes mediate cell-cell and cell-extracellular matrix interactions and this complex plays a role in human airway epithelial proliferation. Alternatively spliced variants which encode different protein isoforms have been described; however, not all variants have been fully characterized. |
| 基因ID  | 3696                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 基因名   | ITGB8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Swiss | P26012                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 别名    | ITGB8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |

产品验证



实验步骤

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