

## 兔抗 SYT7 多克隆抗体

中文名称：兔抗 SYT7 多克隆抗体

英文名称：Anti-SYT7 rabbit polyclonal antibody

别名：IPCA7, IPCA-7, SYTVII, PCANAP7, SYT-VII

抗原：SYT7

储存：冷冻（-20℃）

宿主：Rabbit

相关类别：一抗

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

|                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Background:</b>       | This gene is a member of the synaptotagmin gene family and encodes a protein similar to other family members that mediate calcium-dependent regulation of membrane trafficking in synaptic transmission. A similar protein in rodents mediates hormone secretion and lysosome exocytosis. In humans, expression of this gene has been associated with prostate cancer. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. |
| <b>Applications:</b>     | ELISA, WB, IHC                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Name of antibody:</b> | SYT7                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Immunogen:</b>        | Fusion protein of human SYT7                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Full name:</b>        | synaptotagmin VII                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Synonyms :</b>        | IPCA7, IPCA-7, SYTVII, PCANAP7, SYT-VII                                                                                                                                                                                                                                                                                                                                                                                                                                       |

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|------------------------------------|-----------------------------------------------|
| <b>SwissProt:</b>                  | O43581                                        |
| <b>ELISA Recommended dilution:</b> | 1000-5000                                     |
| <b>IHC positive control:</b>       | Human thyroid cancer and human ovarian cancer |
| <b>IHC Recommend dilution:</b>     | 15-50                                         |
| <b>WB Predicted band size:</b>     | 46 kDa                                        |
| <b>WB Positive control:</b>        | Lncap and SKOV3 cells                         |
| <b>WB Recommended dilution:</b>    | 500-2000                                      |



