

# Thrombomodulin Rabbit mAb

货号: B29459

产品信息

|       |                                                                                                                |
|-------|----------------------------------------------------------------------------------------------------------------|
| 反应    | Human                                                                                                          |
| 宿主    | Rabbit                                                                                                         |
| 克隆性   | Monoclonal                                                                                                     |
| 预测反应  |                                                                                                                |
| 应用    | WB IHC IF/ICC IP                                                                                               |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000<br><b>IHC:</b> 1:50 - 1:200<br><b>IF/ICC:</b> 1:50 - 1:200<br><b>IP:</b> 1:20 - 1:50 |
| 理论分子量 | 60kDa                                                                                                          |
| 实测分子量 | 60kDa                                                                                                          |
| 形式    | Liquid                                                                                                         |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.                  |
| 偶联物   | Unconjugated                                                                                                   |
| 阳性对照  | A-431,A-549,THP-1,Mouse lung,Rat lung                                                                          |
| 细胞定位  | Membrane,Single-pass type I membrane protein                                                                   |
| 纯化    | Affinity purification                                                                                          |

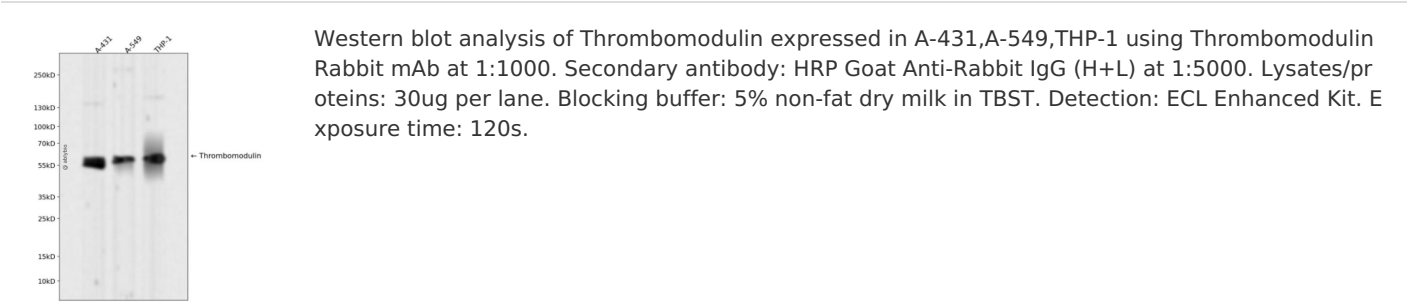
抗原信息

|      |                                                                                                                                                                                                                                                                                                                                                                          |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 抗原信息 | Recombinant fusion protein corresponding to Human Thrombomodulin.                                                                                                                                                                                                                                                                                                        |
| 序列   | APAEPQPGGSQCVEHDCFALYPGPATFLNASQICDGLRGHMTVRSSVAADVISLLLNGDGGVGRRRLWIGLQLPPGCG<br>DPKRLGPLRGFQWVTGDNNTSYSRWARLDLNGAPLCGPLCAVAVSAAEATVPSEPIWEEQQCEVKADGFLCEFHFPTCR<br>PLAVEPGAAAAVSITYGTPFAARGADFQALPVGSSAAVAPLGLQLMCTAPPGAVQGHWAREAPGAWDCSVENGGCEH<br>ACNAIPGAPRCQCPAGAALQADGRSCTASATQSCNDLCEHFCVPNPDQPGSYSCMCETGYRLAADQHRCEDVDDCILEP<br>SPCPQRCVNTQGGFECHCYPNYDLVDGECVE |

靶点信息

|       |                                                                                                                                                                                                                                                                                                                                                                           |
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| 研究背景  | The protein encoded by this intronless gene is an endothelial-specific type I membrane receptor that binds thrombin. This binding results in the activation of protein C, which degrades clotting factors Va and VIIIa and reduces the amount of thrombin generated. Mutations in this gene are a cause of thromboembolic disease, also known as inherited thrombophilia. |
| 基因ID  | 7056                                                                                                                                                                                                                                                                                                                                                                      |
| 基因名   | THBD                                                                                                                                                                                                                                                                                                                                                                      |
| Swiss | P07204                                                                                                                                                                                                                                                                                                                                                                    |
| 别名    | THBD;AHUS6;BDCA3;CD141;THPH12;THRM;TM                                                                                                                                                                                                                                                                                                                                     |

产品验证



实验步骤

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