

# Phospho-p95/NBS1 (S343) Rabbit mAb

货号: B28787

产品信息

|       |                                                                                               |
|-------|-----------------------------------------------------------------------------------------------|
| 反应    | Human                                                                                         |
| 宿主    | Rabbit                                                                                        |
| 克隆性   | Monoclonal                                                                                    |
| 预测反应  |                                                                                               |
| 应用    | WB ICC IP                                                                                     |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000<br><b>ICC:</b> 1:50 - 1:200<br><b>IP:</b> 1:20 - 1:50               |
| 理论分子量 | 84kDa                                                                                         |
| 实测分子量 | 95kDa                                                                                         |
| 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  | 293T,Mouse testis,Rat testis                                                                  |
| 细胞定位  | Chromosome,Nucleus,PML body,telomere                                                          |
| 纯化    | Affinity purification                                                                         |

抗原信息

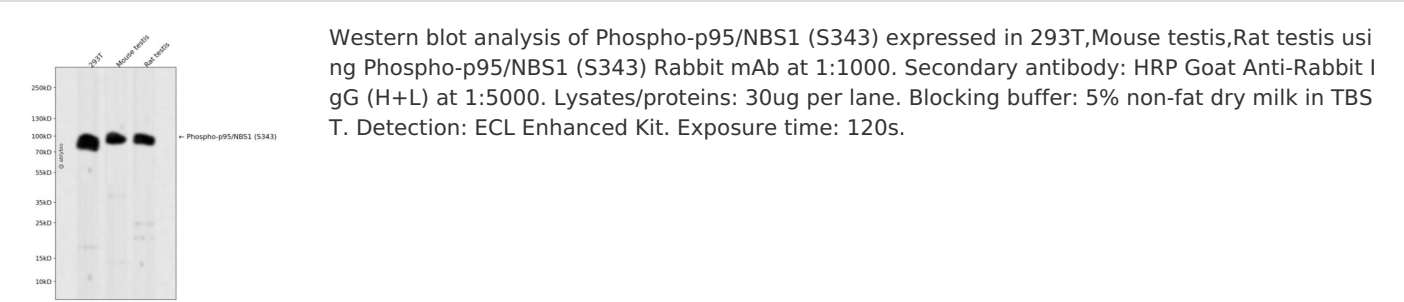
|      |                                                                                                                                                                                                                                                  |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 抗原信息 | Recombinant fusion protein corresponding to Human Phospho-p95/NBS1 (S343) .                                                                                                                                                                      |
| 序列   | NNLFTDLDKSIVKNSASKSHAAEKLRSNKKREMDDVAIEDEVLEQLFKDTPKELEIDVKVQKQEEDVNVKRKRPRMDIETN<br>DTFSDEAVPESSKISQENEIGKKRELKEDSLWSAKEISNNDKLQDDSEMLPKKLLLTEFRSLVIKNSTSRNPSGINDDYGQL<br>KNFKKFKKVTPGAGKLPHIIGGSDLIAHHARKNTELEEWLRQEMEVQNHQAKEESLADDLFRYPYLRRR |

靶点信息

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| 研究背景 | Mutations in this gene are associated with Nijmegen breakage syndrome, an autosomal recessive chromosomal instability syndrome characterized by microcephaly, growth retardation, immunodeficiency, and cancer predisposition. The encoded protein is a member of the MRE11/RAD50 double-strand break repair complex which consists of 5 proteins. This gene product is thought to be involved in DNA double-strand break repair and DNA damage-induced checkpoint activation. |
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|       |                                         |
|-------|-----------------------------------------|
| 基因ID  | 4683                                    |
| 基因名   | NBN                                     |
| Swiss | O60934                                  |
| 别名    | NBN;AT-V1;AT-V2;ATV;NBS;NBS1;P95;nibrin |

产品验证



实验步骤

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn)