

— ABLYBIO, Help Your Research



BTK (Phospho-Tyr551) Antibody

货号: **AYP4037**

产品信息

| | |
|-------|-----------------------------------------------------------------------------------------------|
| 反应 | Human,Mouse,Rat |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | |
| 应用 | WB IHC ELISA |
| 推荐浓度 | WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 |
| 理论分子量 | 76kDa/79kDa |
| 实测分子量 | 76kD |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | Daudi cells, mouse spleen tissue, L02 cells, Ramos cells |
| 细胞定位 | Cell membrane,Cytoplasm,Nucleus,Peripheral membrane protein |
| 纯化 | Affinity purification |

抗原信息

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|------|--------------------------------------------------------------|
| 抗原信息 | Synthesized peptide derived from Human BTK (Phospho-Tyr551). |
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靶点信息

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| 研究背景 | The protein encoded by this gene plays a crucial role in B-cell development. Mutations in this gene cause X-linked agammaglobulinemia type 1, which is an immunodeficiency characterized by the failure to produce mature B lymphocytes, and associated with a failure of Ig heavy chain rearrangement. Alternative splicing results in multiple transcript variants encoding different isoforms. |
| 基因ID | 695 |
| 基因名 | BTK |
| Swiss | Q06187 (https://www.uniprot.org/uniprotkb/Q06187/entry) |
| 别名 | AGMX1,AT,ATK,BPK,IMD1,PSCTK1,XLA,BTK,BTK (Phospho-Tyr551) Antibody,Agammaglobulinemia tyrosine kinase,B-cell progenitor kinase,Bruton tyrosine kinase,BTK (Phospho-Tyr551) |

产品验证

实验步骤

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