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Product Datasheet

Btk (phospho Tyr551) Antibody, Rabbit, Polyclonal AST-A0055

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| Article Name | Btk (phospho Tyr551) Antibody, Rabbit, Polyclonal |
| Biozol Catalog Number | AST-A0055 |
| Supplier Catalog Number | A0055 |
| Alternative Catalog Number | AST-A0055-50,AST-A0055-100 |
| Manufacturer | Assay Biotechnology |
| Host | Rabbit |
| Category | Antikörper |
| Application | ELISA, WB |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | The antiserum was produced against synthesized peptide derived from human BTK around the phosphorylation site of Tyr551. AA range:516-565 |
| Product Description | 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 wi... |
| Clonality | Polyclonal |
| UniProt | Q06187 |
| Source | Polyclonal, Rabbit IgG |

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| Purity | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Form | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Application Dilute | WB 1:500 - 1:2000. ELISA: 1:40000. Not yet tested in other applications. |