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## Product Datasheet

### BLM (phospho Thr99) Antibody, Rabbit, Polyclonal AST-A0778

|                            |   |
|----------------------------|---|
| Article Name               | BLM (phospho Thr99) Antibody, Rabbit, Polyclonal  |
| Biozol Catalog Number      | AST-A0778   |
| Supplier Catalog Number    | A0778   |
| Alternative Catalog Number | AST-A0778-50, AST-A0778-100   |
| Manufacturer               | Assay Biotechnology   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ELISA, IF, IHC, WB  |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | The antiserum was produced against synthesized peptide derived from human Bloom Syndrome around the phosphorylation site of Thr99. AA range:65-114  |
| Product Description        | The Bloom syndrome gene product is related to the RecQ subset of DExH box-containing DNA helicases and has both DNA-stimulated ATPase and ATP-dependent DNA helicase activities. Mutations causing Bloom syndrome delete or alter helicase motifs and may ... |
| Clonality                  | Polyclonal  |
| UniProt                    | <a href="#">P54132</a>  |
| Source                     | Polyclonal, Rabbit IgG  |
| 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. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:5000. Not yet tested in other applications. |