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## Product Datasheet

### **p70 S6 kinase alpha (phospho Ser427) Antibody, Rabbit, Polyclonal AST-A8156**

|                            |   |
|----------------------------|---|
| Article Name               | p70 S6 kinase alpha (phospho Ser427) Antibody, Rabbit, Polyclonal   |
| Biozol Catalog Number      | AST-A8156   |
| Supplier Catalog Number    | A8156   |
| Alternative Catalog Number | AST-A8156-50,AST-A8156-100  |
| 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 p70 S6 Kinase around the phosphorylation site of Ser427. AA range:393-442   |
| Product Description        | ribosomal protein S6 kinase B1(RPS6KB1) Homo sapiens This gene encodes a member of the ribosomal S6 kinase family of serine/threonine kinases. The encoded protein responds to mTOR (mammalian target of rapamycin) signaling to promote protein synthesis... |
| Clonality                  | Polyclonal  |
| UniProt                    | <a href="#">P23443</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 1:500-2000 IHC 1:100 - 1:300. ELISA: 1:40000. IF 1:50-200  |