

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Proliferating Cell Nuclear Antigen (ABT221) Antibody, Mouse, Monoclonal AST-V0442

| | |
|----------------------------|---|
| Article Name | Proliferating Cell Nuclear Antigen (ABT221) Antibody, Mouse, Monoclonal |
| Biozol Catalog Number | AST-V0442 |
| Supplier Catalog Number | V0442 |
| Alternative Catalog Number | AST-V0442-20,AST-V0442-50,AST-V0442-100,AST-V0442-200 |
| Manufacturer | Assay Biotechnology |
| Host | Mouse |
| Category | Antikörper |
| Application | ELISA, IHC |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | Synthesized peptide derived from human Proliferating Cell Nuclear Antigen AA range: 1-100 |
| Product Description | The protein encoded by this gene is found in the nucleus and is a cofactor of DNA polymerase delta. The encoded protein acts as a homotrimer and helps increase the processivity of leading strand synthesis during DNA replication. In response to DNA da... |
| Clonality | Monoclonal |
| UniProt | P12004 |
| Source | Mouse, Monoclonal IgG2b, kappa |
| Purity | The antibody was affinity-purified from ascites by affinity-chromatography using specific immunogen. |

| | |
|--------------------|--|
| Form | PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA |
| Application Dilute | IHC 1:200-400. ELISA 1:500-5000 |