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Product Datasheet

Ku70 Antibody (N-term) Blocking Peptide ABT-BP6775A

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| Article Name | Ku70 Antibody (N-term) Blocking Peptide |
| Biozol Catalog Number | ABT-BP6775A |
| Supplier Catalog Number | BP6775a |
| Alternative Catalog Number | ABT-BP6775A-500UG |
| Manufacturer | Abcepta |
| Category | Proteine/Peptide |
| Product Description | Ku70 is a single stranded DNA-dependent ATP-dependent helicase. It has a role in chromosome translocation. The DNA helicase II complex binds preferentially to fork-like ends of double-stranded DNA in a cell cycle-dependent manner. It works in the 3-5... |
| NCBI | 2547 |
| UniProt | P12956 |
| Form | Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed. |
| Target | The synthetic peptide sequence used to generate the antibody AP6775a was selected from the N-term region of human Ku70. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay. |