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Product Datasheet

Chk2 (phospho Thr387) Antibody, Rabbit, Polyclonal AST-A0414

| Article Name | Chk2 (phospho Thr387) Antibody, Rabbit, Polyclonal |
|----------------------------|--|
| Biozol Catalog Number | AST-A0414 |
| Supplier Catalog Number | A0414 |
| Alternative Catalog Number | AST-A0414-50, AST-A0414-100 |
| 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 Chk2 around the phosphorylation site of Thr387. AA range:361-410 |
| Product Description | In response to DNA damage and replication blocks, cell cycle progression is halted through the control of critical cell cycle regulators.The protein encoded by this gene is a cell cycle checkpoint regulator and putative tumor suppressor. It contains |
| Clonality | Polyclonal |
| UniProt | O96017 |
| 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. ELISA: 1:5000 IF 1:50-200 |