

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

Product Datasheet

AMPKbeta1 (phospho Ser182) Antibody, Rabbit, Polyclonal AST-A0766

| | |
|----------------------------|---|
| Article Name | AMPKbeta1 (phospho Ser182) Antibody, Rabbit, Polyclonal |
| Biozol Catalog Number | AST-A0766 |
| Supplier Catalog Number | A0766 |
| Alternative Catalog Number | AST-A0766-50,AST-A0766-100 |
| Manufacturer | Assay Biotechnology |
| Host | Rabbit |
| Category | Antikörper |
| Application | ELISA, IF, IHC, WB |
| Species Reactivity | Human, Monkey, Mouse, Rat |
| Immunogen | The antiserum was produced against synthesized peptide derived from human AMPK beta1 around the phosphorylation site of Ser181. AA range:147-196 |
| Product Description | The protein encoded by this gene is a regulatory subunit of the AMP-activated protein kinase (AMPK). AMPK is a heterotrimer consisting of an alpha catalytic subunit, and non-catalytic beta and gamma subunits. AMPK is an important energy-sensing enzym... |
| Clonality | Polyclonal |
| UniProt | Q9Y478 |
| 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: 1:20000.. IF 1:50-200 |