

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

## Product Datasheet

### MSK1 Antibody, Rabbit, Polyclonal AST-B0686

|                            |   |
|----------------------------|---|
| Article Name               | MSK1 Antibody, Rabbit, Polyclonal   |
| Biozol Catalog Number      | AST-B0686   |
| Supplier Catalog Number    | B0686   |
| Alternative Catalog Number | AST-B0686-50,AST-B0686-100  |
| Manufacturer               | Assay Biotechnology   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ELISA, IF, IHC, WB  |
| Species Reactivity         | Human, Mouse  |
| Immunogen                  | The antiserum was produced against synthesized peptide derived from human MSK1. AA range:551-600  |
| Product Description        | catalytic activity:ATP + a protein = ADP + a phosphoprotein.,cofactor:Magnesium.,enzyme regulation:Appears to be activated by multiple phosphorylations on threonine and serine residues. ERK1/2 and MAPK14/p38-alpha may play a role in this process.,fun... |
| Clonality                  | Polyclonal  |
| UniProt                    | <a href="#">075582</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 - 1:2000. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:10000. Not yet tested in other applications. |