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## Product Datasheet

### Calmodulin-1 (phospho Thr80/S82) Antibody, Rabbit, Polyclonal AST-A0829

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Calmodulin-1 (phospho Thr80/S82) Antibody, Rabbit, Polyclonal                                                                                                                                                                                                 |
| Artikelnummer            | AST-A0829                                                                                                                                                                                                                                                     |
| Hersteller Artikelnummer | A0829                                                                                                                                                                                                                                                         |
| Alternativnummer         | AST-A0829-50,AST-A0829-100                                                                                                                                                                                                                                    |
| Hersteller               | Assay Biotechnology                                                                                                                                                                                                                                           |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | ELISA, IF, IHC, WB                                                                                                                                                                                                                                            |
| Spezies Reaktivität      | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                | The antiserum was produced against synthesized peptide derived from human Calmodulin-1 around the phosphorylation site of Thr79 and Ser81. AA range:46-95                                                                                                     |
| Produktbeschreibung      | This gene encodes a member of the EF-hand calcium-binding protein family. It is one of three genes which encode an identical calcium binding protein which is one of the four subunits of phosphorylase kinase. Two pseudogenes have been identified on ch... |
| Klonalität               | Polyclonal                                                                                                                                                                                                                                                    |
| UniProt                  | <a href="#">P0DP23</a>                                                                                                                                                                                                                                        |
| Quelle                   | Polyclonal, Rabbit IgG                                                                                                                                                                                                                                        |

|                        |                                                                                                                       |
|------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Reinheit               | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Formulierung           | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                               |
| Application Verdünnung | WB 1:500 - 1:2000. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:5000. Not yet tested in other applications.         |