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## Product Datasheet

### Caldesmon (phospho Ser759) Antibody, Rabbit, Polyclonal AST-A8309

|                          |   |
|--------------------------|---|
| Artikelname              | Caldesmon (phospho Ser759) Antibody, Rabbit, Polyclonal   |
| Artikelnummer            | AST-A8309   |
| Hersteller Artikelnummer | A8309   |
| Alternativnummer         | AST-A8309-50, AST-A8309-100   |
| Hersteller               | Assay Biotechnology   |
| Wirt                     | Rabbit  |
| Kategorie                | Antikörper  |
| Applikation              | ELISA, IF, IHC  |
| Spezies Reaktivität      | Human, Mouse, Rat   |
| Immunogen                | The antiserum was produced against synthesized peptide derived from human Caldesmon around the phosphorylation site of Ser759. AA range:725-774   |
| Produktbeschreibung      | This gene encodes a calmodulin- and actin-binding protein that plays an essential role in the regulation of smooth muscle and nonmuscle contraction. The conserved domain of this protein possesses the binding activities to Ca(2+)-calmodulin, actin, tr... |
| Klonalität               | Polyclonal  |
| UniProt                  | <a href="#">Q05682</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 | IHC 1:100 - 1:300. ELISA: 1:10000.. IF 1:50-200   |