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## Product Datasheet

### AQP2 (phospho Ser256) Antibody, Rabbit, Polyclonal AST-A0768

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | AQP2 (phospho Ser256) Antibody, Rabbit, Polyclonal                                                                                                                                                                                                            |
| Artikelnummer            | AST-A0768                                                                                                                                                                                                                                                     |
| Hersteller Artikelnummer | A0768                                                                                                                                                                                                                                                         |
| Alternativnummer         | AST-A0768-50,AST-A0768-100                                                                                                                                                                                                                                    |
| 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 Aquaporin 2 around the phosphorylation site of Ser256. AA range:222-271                                                                                                             |
| Produktbeschreibung      | This gene encodes a water channel protein located in the kidney collecting tubule. It belongs to the MIP/aquaporin family, some members of which are clustered together on chromosome 12q13. Mutations in this gene have been linked to autosomal dominant... |
| Klonalität               | Polyclonal                                                                                                                                                                                                                                                    |
| UniProt                  | <a href="#">P41181</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: 1:40000.. IF 1:50-200                                                                       |