

## Antibodies Product Datasheet

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|-------------------------------|-----------------------------------------------------------------------------------------------------------|
| <b>Product Name:</b>          | AQP7 Antibody                                                                                             |
| <b>Catalog Number:</b>        | C40309                                                                                                    |
| <b>Reactivity:</b>            | Human, Mouse, Rat                                                                                         |
| <b>Applications:</b>          | WB                                                                                                        |
| <b>Dilutions:</b>             | WB 1: 500-2000                                                                                            |
| <b>Modification:</b>          | Unmodified/Total                                                                                          |
| <b>Source:</b>                | Polyclonal Rabbit                                                                                         |
| <b>Purification:</b>          | The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen. |
| <b>Immunogen:</b>             | Synthesized peptide derived from human AQP7                                                               |
| <b>Concentration:</b>         | 1 mg/ml                                                                                                   |
| <b>Gene Name:</b>             | AQP7 AQP7L AQP9                                                                                           |
| <b>Protein Name:</b>          | AQP7                                                                                                      |
| <b>Other Name:</b>            |                                                                                                           |
| <b>Human Swiss Prot No.:</b>  | O14520                                                                                                    |
| <b>Formulation:</b>           | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                   |
| <b>Specificity:</b>           | This antibody detects endogenous levels of AQP7 at Human/Mouse/Rat                                        |
| <b>Storage and Stability:</b> | -20°C/1 year                                                                                              |