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## Product Datasheet

### AMPD1 Antibody, Rabbit, Polyclonal AST-C14443

|                          |                                                                                                                                                                                                                                                                |
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| Artikelname              | AMPD1 Antibody, Rabbit, Polyclonal                                                                                                                                                                                                                             |
| Artikelnummer            | AST-C14443                                                                                                                                                                                                                                                     |
| Hersteller Artikelnummer | C14443                                                                                                                                                                                                                                                         |
| Alternativnummer         | AST-C14443-50,AST-C14443-100                                                                                                                                                                                                                                   |
| 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 AMPD1. AA range:261-310                                                                                                                                                              |
| Produktbeschreibung      | Adenosine monophosphate deaminase 1 catalyzes the deamination of AMP to IMP in skeletal muscle and plays an important role in the purine nucleotide cycle. Two other genes have been identified, AMPD2 and AMPD3, for the liver- and erythrocyte-specific i... |
| Klonalität               | Polyclonal                                                                                                                                                                                                                                                     |
| UniProt                  | <a href="#">P23109</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                         |