

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Adenosine A1-R Antibody, Rabbit, Polyclonal AST-G201

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Adenosine A1-R Antibody, Rabbit, Polyclonal                                                                                                                                                                                                                   |
| Biozol Catalog Number      | AST-G201                                                                                                                                                                                                                                                      |
| Supplier Catalog Number    | G201                                                                                                                                                                                                                                                          |
| Alternative Catalog Number | AST-G201-100,AST-G201-50                                                                                                                                                                                                                                      |
| Manufacturer               | Assay Biotechnology                                                                                                                                                                                                                                           |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, IF, WB                                                                                                                                                                                                                                                 |
| Species Reactivity         | Human, Rat                                                                                                                                                                                                                                                    |
| Immunogen                  | The antiserum was produced against synthesized peptide derived from human ADORA1. AA range:277-326                                                                                                                                                            |
| Product Description        | The protein encoded by this gene is an adenosine receptor that belongs to the G-protein coupled receptor 1 family. There are 3 types of adenosine receptors, each with a specific pattern of ligand binding and tissue distribution, and together they reg... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">P30542</a>                                                                                                                                                                                                                                        |
| Source                     | Polyclonal, Rabbit IgG                                                                                                                                                                                                                                        |
| Purity                     | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                                                                                                                                         |

|                    |                                                                                             |
|--------------------|---------------------------------------------------------------------------------------------|
| Form               | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                     |
| Application Dilute | WB 1:500 - 1:2000. IF 1:200 - 1:1000. ELISA: 1:20000. Not yet tested in other applications. |