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## **Product Datasheet**

## Sodium Potassium ATPase (PTR2543) Antibody, Mouse, Monoclonal AST-W0087

| Article Name               | Sodium Potassium ATPase (PTR2543) Antibody, Mouse, Monoclonal   |
|----------------------------|---|
| Biozol Catalog Number      | AST-W0087   |
| Supplier Catalog Number    | W0087   |
| Alternative Catalog Number | AST-W0087-20, AST-W0087-50, AST-W0087-100, AST-W0087-200  |
| Manufacturer               | Assay Biotechnology   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | ELISA, IF, IHC  |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | Synthesized peptide derived from human Sodium Potassium ATPtase AA range: 150-250   |
| Product Description        | ATPase Na+/K+ transporting subunit alpha 1(ATP1A1) Homo sapiens<br>The protein encoded by this gene belongs to the family of P-type<br>cation transport ATPases, and to the subfamily of Na+/K+ -ATPases.<br>Na+/K+ -ATPase is an integral membrane protein respons |
| Clonality                  | Monoclonal  |
| UniProt                    | P05023  |
| Source                     | Mouse, Monoclonal IgG3, kappa   |
| Purity                     | Protein G   |
| Form                       | PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA  |

IHC 1:200-1000. IF 1:100-500. ELISA 1:1000-5000