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## Product Datasheet

### **S100A1 (PT1428) Antibody, Mouse, Monoclonal AST-V0450**

|                            |   |
|----------------------------|---|
| Article Name               | S100A1 (PT1428) Antibody, Mouse, Monoclonal   |
| Biozol Catalog Number      | AST-V0450   |
| Supplier Catalog Number    | V0450   |
| Alternative Catalog Number | AST-V0450-20,AST-V0450-50,AST-V0450-100,AST-V0450-200   |
| Manufacturer               | Assay Biotechnology   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | ELISA, IHC  |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | Synthesized peptide derived from human S100A1 AA range: 1-50  |
| Product Description        | S100 calcium binding protein A1(S100A1) Homo sapiens The protein encoded byThis gene is a member of the S100 family of proteins containing 2 EF-hand calcium-binding motifs. S100 proteins are localized in the cytoplasm and/or nucleus of a wide range o... |
| Clonality                  | Monoclonal  |
| UniProt                    | <a href="#">P23297</a>  |
| Source                     | Mouse, Monoclonal IgG1, kappa   |
| Purity                     | The antibody was affinity-purified from ascites by affinity-chromatography using specific immunogen.  |
| Form                       | PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA  |

|                    |                                 |
|--------------------|---------------------------------|
| Application Dilute | IHC 1:200-400. ELISA 1:500-5000 |
|--------------------|---------------------------------|