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## Product Datasheet

### **GST-Pi (ABT-GSTP1) Antibody, Mouse, Monoclonal AST-W0421**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | GST-Pi (ABT-GSTP1) Antibody, Mouse, Monoclonal                                                                                                                                                                                                                |
| Biozol Catalog Number      | AST-W0421                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | W0421                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | AST-W0421-20,AST-W0421-50,AST-W0421-100,AST-W0421-200                                                                                                                                                                                                         |
| Manufacturer               | Assay Biotechnology                                                                                                                                                                                                                                           |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, IF, IHC, WB                                                                                                                                                                                                                                            |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Synthesized peptide derived from human GST-Pi AA range: 150-210                                                                                                                                                                                               |
| Product Description        | GST -Pi is a major isoenzyme in GST family. It widely exists in the cytoplasm and mitochondria of human organs and has detoxification function. At present, it is considered to be a marker of drug resistance in tumor cells. GST - Pi is highly expresse... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">P09211</a>                                                                                                                                                                                                                                        |
| Source                     | Mouse, Monoclonal IgG1, kappa                                                                                                                                                                                                                                 |
| Purity                     | Protein G                                                                                                                                                                                                                                                     |
| Form                       | PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA                                                                                                                                                                                                                |

|                    |                                                                |
|--------------------|----------------------------------------------------------------|
| Application Dilute | IHC 1:200-1000. WB 1:500-2000. IF 1:100-500. ELISA 1:1000-5000 |
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