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## Product Datasheet

### Glypican-3 (ABT180) Antibody, Mouse, Monoclonal AST-W0473

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Glypican-3 (ABT180) Antibody, Mouse, Monoclonal                                                                                                                                                                                                               |
| Biozol Catalog Number      | AST-W0473                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | W0473                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | AST-W0473-20,AST-W0473-50,AST-W0473-100,AST-W0473-200                                                                                                                                                                                                         |
| Manufacturer               | Assay Biotechnology                                                                                                                                                                                                                                           |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, IF, IHC, WB                                                                                                                                                                                                                                            |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Synthesized peptide derived from human Glypican-3(GPC3) AA range: 400-500                                                                                                                                                                                     |
| Product Description        | Glypican 3 is a carcinoembryonic protein and belongs to the heparan sulfate polysaccharide family. It is mainly expressed in fetal liver, kidney and trophoblast, but not in other normal tissues. Glypican 3 is a sensitive and specific marker of hepato... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">P51654</a>                                                                                                                                                                                                                                        |
| Source                     | Mouse, Monoclonal IgG1, kappa                                                                                                                                                                                                                                 |
| Purity                     | Protein G                                                                                                                                                                                                                                                     |
| Form                       | PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA                                                                                                                                                                                                                |

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