

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

## Product Datasheet

### Cytokeratin 18 (ABT054) Antibody, Mouse, Monoclonal AST-V0299

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Cytokeratin 18 (ABT054) Antibody, Mouse, Monoclonal                                                                                                                                                                                                           |
| Biozol Catalog Number      | AST-V0299                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | V0299                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | AST-V0299-20,AST-V0299-50,AST-V0299-100,AST-V0299-200                                                                                                                                                                                                         |
| Manufacturer               | Assay Biotechnology                                                                                                                                                                                                                                           |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, IHC                                                                                                                                                                                                                                                    |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                  | Synthesized peptide derived from human CK18 AA range: 200-300                                                                                                                                                                                                 |
| Product Description        | KRT18 encodes the type I intermediate filament chain keratin 18. Keratin 18, together with its filament partner keratin 8, are perhaps the most commonly found members of the intermediate filament gene family. They are expressed in single layer epithe... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">P05783</a>                                                                                                                                                                                                                                        |
| Source                     | Mouse, Monoclonal IgG2b, 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 |
|--------------------|---------------------------------|