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## **Product Datasheet**

## CEA (ABT004) Antibody, Mouse, Monoclonal AST-V0579

| Article Name               | CEA (ABT004) Antibody, Mouse, Monoclonal  |
|----------------------------|---|
| Biozol Catalog Number      | AST-V0579   |
| Supplier Catalog Number    | V0579   |
| Alternative Catalog Number | AST-V0579-20, AST-V0579-50, AST-V0579-100, AST-V0579-200  |
| Manufacturer               | Assay Biotechnology   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | ELISA, IF, IHC  |
| Species Reactivity         | Human   |
| Immunogen                  | Recombiant protein AA range: 35-314   |
| Product Description        | This gene encodes a cell surface glycoprotein that represents the<br>founding member of the carcinoembryonic antigen (CEA) family of<br>proteins. The encoded protein is used as a clinical biomarker for<br>gastrointestinal cancers and may promote tumor develop |
| Clonality                  | Monoclonal  |
| UniProt                    | P06731  |
| Source                     | Mouse, Monoclonal IgG2b, kappa  |
| Purity                     | The antibody was affinity-purified from ascites by affinity-<br>chromatography using specific immunogen.  |
| Form                       | PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA  |