

## Product Datasheet

### Anti-Cytokeratin 19 Purified GRP10732

|                            |                                                                                                                                                                                                                                                                      |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | The mouse monoclonal antibody A53-B/A2 recognizes the rod domain of cytokeratin 19 (40 kDa), an intracellular antigen constituting intermediate cytoskeleton filaments. Cytokeratin 19 is not expressed in hepatocytes; it is often co-expressed with cytokeratin 7. |
| <b>Reactivity</b>          | Human                                                                                                                                                                                                                                                                |
| <b>Tested Applications</b> | ELISA, FC, ICC, IHC-P, IP, WB                                                                                                                                                                                                                                        |
| <b>Immunogen</b>           | MCF-7 human breast adenocarcinoma cell line                                                                                                                                                                                                                          |
| <b>Concentration</b>       | 1 mg/ml                                                                                                                                                                                                                                                              |
| <b>Storage</b>             | Store at 2-8°C. Do not freeze. Do not use after expiration date stamped on the label.                                                                                                                                                                                |
| <b>Note</b>                | For research use only.                                                                                                                                                                                                                                               |
| <b>Isotype</b>             | Mouse IgG2a                                                                                                                                                                                                                                                          |
| <b>Clonality</b>           | Monoclonal                                                                                                                                                                                                                                                           |
| <b>Clone ID</b>            | A53-B/A2                                                                                                                                                                                                                                                             |
| <b>Uniprot ID</b>          | P08727                                                                                                                                                                                                                                                               |
| <b>NCBI</b>                | 3880                                                                                                                                                                                                                                                                 |