

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

## Product Datasheet

### Anti-Cytokeratin 19 Purified, Clone: [A53-B/A2], Monoclonal EXB-11-120-C025

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Cytokeratin 19 Purified, Clone: [A53-B/A2], Monoclonal                                                                                                                                                                                                   |
| Biozol Catalog Number      | EXB-11-120-C025                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | 11-120-C025                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | EXB-11-120-C025                                                                                                                                                                                                                                               |
| Manufacturer               | EXBIO                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IP, ELISA, FC, IHC-P, ICC, WB                                                                                                                                                                                                                                 |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | MCF-7 human breast adenocarcinoma cell line                                                                                                                                                                                                                   |
| Product Description        | Cytokeratins are a subfamily of intermediate filaments and characterized by remarkable biochemical diversity. They are represented in epithelial tissues by at least 20 different polypeptides, molecular weight between 40 kDa and 68 kDa. The individual... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1 mg/ml                                                                                                                                                                                                                                                       |
| Clone Designation          | [A53-B/A2]                                                                                                                                                                                                                                                    |
| Isotype                    | IgG2a                                                                                                                                                                                                                                                         |
| Buffer                     | Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide                                                                                                                                                                                                   |
| Storage                    | 2°C to 8°C                                                                                                                                                                                                                                                    |

|                   |                                                                                                                                                                                                                                |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Antibody Type     | Monoclonal Antibody                                                                                                                                                                                                            |
| Application Notes | Flow cytometry: Recommended dilution: 1-5 µg/ml. Intracellular staining.Immunohistochemistry: Recommended dilution: 5-10 µg/ml.Western blotting: Recommended dilution: 1-2 µg/ml, positive control: MCF-7, BA-17, HT-29 cells. |