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Product Datasheet

Anti-Cytokeratin 10/13 Purified, Clone: [DE-K13], Monoclonal EXB-11-478-C100

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|----------------------------|---|
| Article Name | Anti-Cytokeratin 10/13 Purified, Clone: [DE-K13], Monoclonal |
| Biozol Catalog Number | EXB-11-478-C100 |
| Supplier Catalog Number | 11-478-C100 |
| Alternative Catalog Number | EXB-11-478-C100 |
| Manufacturer | EXBIO |
| Category | Antikörper |
| Application | IHC-Fr, IHC-P, WB |
| Species Reactivity | Feline, Human |
| Immunogen | Cytoskeletal preparation extracted from human ectocervical epithelium. |
| Product Description | Cytokeratins are a subfamily of intermediate filaments and are 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 indivi... |
| Clonality | Monoclonal |
| Concentration | 1 mg/ml |
| Clone Designation | [DE-K13] |
| Isotype | Mouse IgG2a |
| Buffer | Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide |

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|-------------------|---|
| Storage | 2°C to 8°C |
| Target | Cytokeratin 10/13 |
| Antibody Type | Monoclonal Antibody |
| Application Notes | <p>Immunohistochemistry (paraffin sections): Standard ABC technique (DAB+), recommended dilution: 10 µg/ml (1:100), positive tissue: tonsil. Pretreatment: 0.1% pepsin in 0.1 M HCl for 30 min at room temperature or Target Retrieval Solution - High pH. The antibody DE-K13 reacts exclusively with Cytokeratin 13. Immunohistochemistry (frozen sections): Use at an assay dependent dilution. Western blotting: recommended dilution: 1-3 µg/ml.</p> |