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Product Datasheet

CD44v9 (Marker of Tumor Metastasis) (rCD44v9/1459), Biotin conjugate, 0.1mg/mL, IgG1, Clone: [rCD44v9/1459], Mouse, Monoclonal BOT-BNCB2345-500

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| Article Name | CD44v9 (Marker of Tumor Metastasis) (rCD44v9/1459), Biotin conjugate, 0.1mg/mL, IgG1, Clone: [rCD44v9/1459], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNCB2345-500 |
| Supplier Catalog Number | BNCB2345-500 |
| Alternative Catalog Number | BOT-BNCB2345-500-500UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | Recombinant fragment corresponding to the v9 domain of human CD44 |
| Conjugation | Biotin |
| Product Description | This antibody recognizes an epitope encoded by exon v4 on the variant portion of human CD44. The CD44 molecule belongs to a family of cellular adhesion molecules found on a wide range of normal and malignant cells in epithelial, mesothelial and hemop... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |

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| Clone Designation | [rCD44v9/1459] |
| Molecular Weight | 80-95 kDa |
| Isotype | IgG1 |
| UniProt | P16070 |
| Buffer | PBS, 0.1% BSA, 0.05% azide |
| Source | Animal |
| Application Notes | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistology (formalin): 1-2 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user |