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Product Datasheet

CD8A (Cytotoxic-&Suppressor T-Cell Marker) (rC8/468), Biotin conjugate, 0.1mg/mL, Clone: [rC8/468], Mouse, Monoclonal BOT-BNCB1867-100

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|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name | CD8A (Cytotoxic-&Suppressor T-Cell Marker) (rC8/468), Biotin conjugate, 0.1mg/mL, Clone: [rC8/468], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNCB1867-100 |
| Supplier Catalog Number | BNCB1867-100 |
| Alternative Catalog Number | BOT-BNCB1867-100-100UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | Recombinant full-length human CD8a protein |
| Conjugation | Biotin |
| Product Description | CD8 is a cell surface receptor expressed either as a heterodimer with the CD8 beta chain (CD8 alpha/beta) or as a homodimer (CD8 alpha/alpha). A majority of thymocytes and a subpopulation of mature T cells and NK cells express CD8a. CD8 binds to MHC ... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |
| Clone Designation | [rC8/468] |

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|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Molecular Weight | 32 kDa |
| UniProt | P01732 |
| Buffer | PBS, 0.1% BSA, 0.05% azide |
| Source | Animal |
| Application Notes | Not recommended for flow cytometry Immunofluorescence: 0.5-1 ug/mL Immunohistology formalin-fixed 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user |