

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

Product Datasheet

CD57 / B3GAT1(NK-1 + HNK-1), 0.2mg/mL, IgM, Clone: [NK-1 HNK-1], Mouse, Monoclonal BOT-BNUB0695-100

| | |
|----------------------------|---|
| Article Name | CD57 / B3GAT1(NK-1 + HNK-1), 0.2mg/mL, IgM, Clone: [NK-1 HNK-1], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNUB0695-100 |
| Supplier Catalog Number | BNUB0695-100 |
| Alternative Catalog Number | BOT-BNUB0695-100-100UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | Human peripheral blood mononuclear cells (HNK-1 & NK-1) |
| Product Description | Anti-CD57 marks a subset of lymphocytes known as natural killer (NK) cells. Follicular center cell lymphomas often contain many NK cells within the neoplastic follicles. Anti-CD57 also stains neuroendocrine cells and their derived tumors, including c... |
| Clonality | Monoclonal |
| Concentration | 0.2 mg/mL |
| Clone Designation | [NK-1 HNK-1] |
| Molecular Weight | ~110 kDa |

| | |
|-------------------|--|
| Isotype | IgM |
| UniProt | Q9P2W7 |
| Buffer | PBS, 0.05% 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 Immunofluorescence: 0.5-1 ug/mL Does not react with rat, others not known Immunohistology formalin-fixed 2-4 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris with 1 mM EDTA, pH 9.0, for 10-20 min followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user |