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## Product Datasheet

### **ALK (Anaplastic Lymphoma Kinase) / CD246(ALK/1031), CF647 conjugate, 0.1mg/mL, Clone: [ALK/1031], Mouse, Monoclonal BOT-BNC471031-500**

|                            |   |
|----------------------------|---|
| Article Name               | ALK (Anaplastic Lymphoma Kinase) / CD246(ALK/1031), CF647 conjugate, 0.1mg/mL, Clone: [ALK/1031], Mouse, Monoclonal   |
| Biozol Catalog Number      | BOT-BNC471031-500   |
| Supplier Catalog Number    | BNC471031-500   |
| Alternative Catalog Number | BOT-BNC471031-500-500UL   |
| Manufacturer               | Biotium   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | WB  |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant human ALK protein fragment covering ~aa 400-500.  |
| Conjugation                | CF647   |
| Product Description        | The wild-type anaplastic lymphoma kinase (ALK) protein is a 200 kDa transmembrane receptor tyrosine kinase. Its expression is restricted to a few scattered cells in the nervous system (some glial cells and neurons, and a few endothelial cells and per... |
| Clonality                  | Monoclonal  |
| Concentration              | 0.1 mg/mL   |
| Clone Designation          | [ALK/1031]  |

|                   |   |
|-------------------|---|
| Molecular Weight  | 80 kDa (hybrid), 200 kDa (wild type)  |
| UniProt           | <a href="#">Q9UM73</a>  |
| Buffer            | PBS, 0.1% BSA, 0.05% azide  |
| Source            | Animal  |
| Application Notes | Western blot 0.5-1 ug/mL, Optimal dilution for a specific application should be determined. |