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## Product Datasheet

### Recombinant ALK (Anaplastic Lymphoma Kinase) / CD246 Antibody, Clone: [ALK1/6698R], Rabbit, Monoclonal NBT-238-RBM8-P1ABX

|                            |   |
|----------------------------|---|
| Article Name               | Recombinant ALK (Anaplastic Lymphoma Kinase) / CD246 Antibody,<br>Clone: [ALK1/6698R], Rabbit, Monoclonal   |
| Biozol Catalog Number      | NBT-238-RBM8-P1ABX  |
| Supplier Catalog Number    | 238-RBM8-P1ABX  |
| Alternative Catalog Number | NBT-238-RBM8-P1ABX-100  |
| Manufacturer               | NeoBiotechnologies  |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | IHC   |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant human ALK protein fragment around aa 1058-1620<br>(exact sequence is proprietary)   |
| Product Description        | Anaplastic lymphoma kinase (ALK) is a receptor tyrosine kinase of the insulin receptor superfamily. ALK is typically expressed at low levels in regions of the developing central and peripheral nervous system. ALK may be activated in cancer through mu... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [ALK1/6698R]  |
| Molecular Weight           | 177kDa  |
| NCBI                       | <a href="#">238</a>   |

|                   |   |
|-------------------|---|
| UniProt           | <a href="#">Q9UM73</a>  |
| Form              | 200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.  |
| Antibody Type     | Recombinant Monoclonal Antibody   |
| Application Notes | Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95 °C followed by cooling at RT for 20 minutes),Optimal diluti |