

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

## Product Datasheet

### **Recombinant ALK (Anaplastic Lymphoma Kinase) / CD246 Antibody, IgG1, Clone: [rALK1/1504], Mouse, Monoclonal NBT-238-MSM7-P0**

Article Name	Recombinant ALK (Anaplastic Lymphoma Kinase) / CD246 Antibody, IgG1, Clone: [rALK1/1504], Mouse, Monoclonal
Biozol Catalog Number	NBT-238-MSM7-P0
Supplier Catalog Number	238-MSM7-P0
Alternative Catalog Number	NBT-238-MSM7-P0-20,NBT-238-MSM7-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant human ALK protein fragment (aa200-335)
Product Description	The wild-type anaplastic lymphoma kinase (ALK) protein is a 200kDa 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 peri...
Clonality	Monoclonal
Clone Designation	[rALK1/1504]
Molecular Weight	80kDa (hybrid), 200kDa (wild type)
Isotype	IgG1

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 &degC followed by cooling at RT for 20 minutes),Optimal diluti