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Product Datasheet

ALK (Anaplastic Lymphoma Kinase) / CD246 (ALK/1503), 1mg/mL, Clone: [ALK/1503], Mouse, Monoclonal BOT-BNUM1503-50

Article Name	ALK (Anaplastic Lymphoma Kinase) / CD246 (ALK/1503), 1mg/mL, Clone: [ALK/1503], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM1503-50
Supplier Catalog Number	BNUM1503-50
Alternative Catalog Number	BOT-BNUM1503-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	Recombinant human ALK protein fragment (aa1360-1460) (exact sequence is proprietary)
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	1 mg/mL
Clone Designation	[ALK/1503]
Molecular Weight	80 kDa (hybrid), 200 kDa (wild type)

UniProt	Q9UM73
Buffer	PBS, no BSA, no 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 Flow Cytometry 0.5-1 ug/million cells/0.1 mL Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user