

ALK Antibody, mAb, Mouse

Cat. No.	Name	Clone
V02101	ALK Antibody (4A4), mAb, Mouse	4A4
Specificity	Human ALK	
Isotype	IgG2b	
Production	Cultured <i>in vitro</i> under conditions free from animal-derived components	
Purification	Protein A/G affinity column	
Formulation	1) PBS, pH 7.4, containing 0.03% Proclin 300	
	2) 50 mM Na-citrate, 150 mM NaCl, pH7.0, containing 0.03% Proclin 300 *	
	*: For new batch since 09/01/2018, please refer to COA.	
Storage	For long term storage, aliquot and store at -20°C or below. Avoid repeated freezing and thawing cycles.	
Application	IHC	
Background	Anaplastic lymphoma kinase (ALK) known as ALK tyrosine kinase receptor or CD246, is a tyrosine kinase receptor. ALK is an important biomarker for diagnosis of non-small cell lung cancer (NSCLC). Zykadia (Ceritinib) has been permitted for treating patient with ALK-Positive NSCLC.	
Note	GenScript can customize this product per customer's request including product size, buffer components, etc.	

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