

Antibodies Product Datasheet

Product Name:	ALK (Phospho-Tyr1096) Antibody
Catalog Number:	A8077
Reactivity:	Human, Mouse
Applications:	IHC-p, IF(paraffin section), ELISA
Dilutions:	Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.
Modification:	Phospho Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human ALK around the phosphorylation site of Tyr1096. AA range:1062-1111
Concentration:	1 mg/ml
Gene Name:	ALK
Protein Name:	ALK tyrosine kinase receptor
Other Name:	ALK; ALK tyrosine kinase receptor; Anaplastic lymphoma kinase; CD antigen CD246
Human Swiss Prot No.:	Q9UM73
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-ALK (Y1096) Polyclonal Antibody detects endogenous levels of ALK protein only when phosphorylated at Y1096.
Storage and Stability:	-20°C/1 year