

Antibodies Product Datasheet

Product Name:	ALK (Phospho-Tyr1604) Antibody
Catalog Number:	A0612
Reactivity:	Human, Rat, Mouse
Applications:	WB, IHC-p, IF/ICC, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. 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 Tyr1604. AA range:1570-1619
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 (Y1604) Polyclonal Antibody detects endogenous levels of ALK protein only when phosphorylated at Y1604.
Storage and Stability:	-20°C/1 year