
Antibodies Product Datasheet

Product Name:	ALK (Phospho-Tyr1586) Antibody
Catalog Number:	P12-1002
Reactivity:	Human, Mouse
Applications:	IHC, ELISA
Dilutions:	ALK (Phospho-Tyr1586) Antibody
Modification:	Phospho Specific
Source:	Rabbit Polyclonal
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using phospho peptide. The antibody against non-phospho peptide was removed by chromatography using corresponding non-phospho peptide.
Immunogen:	The antiserum was produced against synthesized phospho-peptide derived from human ALK around the phosphorylation site of Tyr1586.
Concentration:	1 mg/ml
Gene Name:	ALK
Other Name:	ALK tyrosine kinase receptor precursor; Anaplastic lymphoma kinase; CD246; kinase ALK
Human Swiss Prot No.:	Q9UM73
Formulation:	Rabbit IgG in phosphate buffered saline (Phospho-without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Specificity:	ALK (Phospho-Tyr1586) antibody detects endogenous levels of ALK only when phosphorylated at Tyr1586.
Storage and Stability:	Stable at -20°C for at least 1 year.