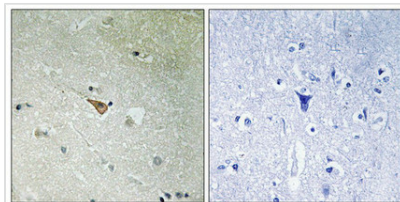




Phospho-ALK (Tyr1096) Antibody

Product Code	CSB-PA116393
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q9UM73
Immunogen	Peptide sequence around phosphorylation site of tyrosine 1096 (P-N-Y(p)-C-F) derived from Human ALK.
Raised In	Rabbit
Species Reactivity	Human, Mouse
Specificity	The antibody detects endogenous levels of ALK only when phosphorylated at tyrosine 1096.
Tested Applications	ELISA, IHC; IHC: 1:50-1:100
Form	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography.
Clonality	Polyclonal
Alias	ALK tyrosine kinase receptor; anaplastic lymphoma kinase; anaplastic lymphoma kinase (Ki-1); CD246; EC 2.7.10.1; kinase ALK
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	ALK

Image



Immunohistochemical analysis of paraffin-embedded human brain tissue, using ALK (Phospho-Tyr1096) antibody (left) or the same antibody preincubated with blocking peptide (right).

Product Modify	Phospho-Tyr1096
Usage	For Research Use Only. Not for use in diagnostic or therapeutic procedures.