Anti-ALK Polyclonal Antibody

 Catalog No.
 Size

 A200068-01
 50 μl

 A200068-02
 100 μl



Specificity Anti-ALK (human)

Source Rabbit Polyclonal

Application ELISA IF IHC

Form Liquid, 1 mg/ml

Product

Swiss-Prot No.: Q9UM73

Other Names: ALK tyrosine kinase receptor precursor, Anaplastic lymphoma kinase, CD246, EC 2.7.10.1, kinase

ALK

Specificity and Sensitivity

ALK antibody detects endogenous levels of total ALK protein.

Source and Purification

The antiserum was produced against synthesized peptide derived from Internal of human ALK.

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Application Notes

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows:

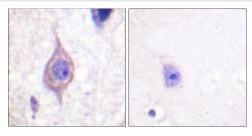
Storage Buffer

Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Storage Instructions

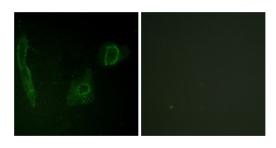
Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

Images



Peptide -

Immunohistochemistry analysis of paraffin-embedded human brain tissue using ALK antibody.



Peptide - +
Immunofluorescence analysis of HeLa cells, using ALK antibody.

