

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-ALK-Specific



Numéro de catalogue: 19779-1-AP

Informations de base

Numéro de catalogue: 19779-1-AP	Numéro d'acquisition GenBank: NM_004304	Méthode de purification: Purification par affinité contre l'antigène
Taille: 150ul , Concentration: 133 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 238	
Hôte: Lapin	Nom complet: anaplastic lymphoma receptor tyrosine kinase	
Isotype: IgG	MW calculé 1620 aa, 176 kDa	

Applications

Applications testées:
ELISA

Spécificité de l'espèce:
Humain, rat, souris

Informations générales

ALK, also named as CD246, is a receptor tyrosine kinase (RTK) that belongs to the protein kinase superfamily. ALK is usually found in the nervous system and appears to play an important role in the normal development and function of the nervous system. ALK was originally identified as part of the NPM (Nucleophosmin)-ALK oncogenic fusion protein, resulting from the (2;5)(p23;q35) translocation that is frequently associated with anaplastic large-cell lymphoma (ALCL). The EML4 (echinoderm microtubule-associated protein-like 4)-ALK fusion protein have been described in non-small-cell lung cancer (NSCLC), this transforming fusion kinase is a promising candidate for a therapeutic target as well as for a diagnostic molecular marker in NSCLC (PMID: 17625570). This antibody is specific to ALK.

Stockage

Stockage:
Stocker à -20°C. Stable pendant un an après l'expédition.

Tampon de stockage:
PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3

L'aliquotage n'est pas nécessaire pour le stockage à -20C

*** Les 20ul contiennent 0,1% de BSA.

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

