

## ALK(R1275Q)

产品名称: ALK(R1275Q) 小鼠单抗

货号: 26151

基因符号: ALK, CD246, NBLST3

描述: ALK(R1275Q) 小鼠单抗

背景: Anaplastic lymphoma kinase (ALK) also known as CD246 (cluster of differentiation 246) is a tyrosine kinase receptor that plays an important role in the development of the brain and nervous systems. Deficiencies in ALK, which most commonly as a fusion with other genes, are indicated in cancers.

免疫原: A synthetic peptide from the internal region of ALK which includes the mutation of R1275Q, human origin.

经过测试的应用: ELISA, WB, IHC

推荐稀释比: ELISA: 1:1000-1:5000WB: 1:100-1:1000IHC: 1:50-1:100

**Concentration:** 0.5 mg/ml

种属反应性: Mouse

形式: Liquid

克隆性: Monoclonal

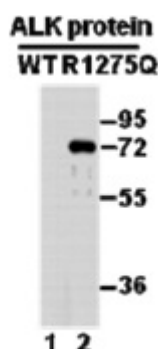
亚型: IgG

纯化: Purified from ascites

成分: PBS (without  $Mg^{2+}$  and  $Ca^{2+}$ ), pH 7.4, 150 mM NaCl, 50% glycerol

种属反应性: Recognizes ALK(R1275Q), but not wild type ALK protein from vertebrates.

储存条件: Store at  $-20^{\circ}C$ . Avoid repeated freezing and thawing



蛋白质印迹: **WB: Anti-ALK(R1275Q) mAb** **Western blot analysis of recombinant ALK(R1275Q) and wild type proteins.** Purified His-tagged ALK(R1275Q) protein (amino acids 1060-1620, lane 2) and corresponding wild type protein (lane 1) were blotted with Anti-ALK(R1275Q) 小鼠单抗 (货号:26151).

