



[Go to Product page](#)

Datasheet for ABIN7415581
ALK Protein (AA 1348-1611) (His tag)

Overview

Quantity:	100 µg
Target:	ALK
Protein Characteristics:	AA 1348-1611
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ALK protein is labelled with His tag.
Application:	Western Blotting (WB), Immunogen (Imm), Positive Control (PC), SDS-PAGE (SDS)

Product Details

Sequence:	Met1348-Ser1611
Characteristics:	Recombinant Anaplastic Lymphoma Kinase (ALK), Prokaryotic expression, Met1348-Ser1611, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	ALK
Alternative Name:	Anaplastic Lymphoma Kinase (ALK Products)
Background:	CD246, TFG/ALK, Ki1, Anaplastic Lymphoma Receptor Tyrosine Kinase
Molecular Weight:	36kDa

Target Details

UniProt: [Q9UM73](#)

Pathways: [RTK Signaling](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:7.8

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 %
Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months
