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Datasheet for ABIN7282100

ALK Protein (AA 1406-1545) (His-IF2DI Tag)

1 Image

Overview

Quantity:	200 µg
Target:	ALK
Protein Characteristics:	AA 1406-1545
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ALK protein is labelled with His-IF2DI Tag.
Application:	Western Blotting (WB), ELISA

Product Details

Purity:	Greater than 95 % by SDS-PAGE gel analyses
Sterility:	0.2 µm filtered

Target Details

Target:	ALK
Alternative Name:	CD246 (ALK Products)
Background:	ALK tyrosine kinase receptor, ALK, anaplastic lymphoma kinase (Ki-1), Anaplastic lymphoma kinase, anaplastic lymphoma receptor tyrosine kinase, CD246 antigen, CD246, EC 2.7.10.1, Ki-1, NBLST3, Tcrz
Molecular Weight:	35.7 kDa

Target Details

UniProt: [Q9UM73](#)

Pathways: [RTK Signaling](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex

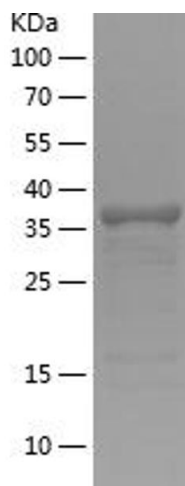
Buffer: Lyophilized from a 0.2 µm filtered solution in PBS with 5 % trehalose, pH 7.4

Storage: 4 °C, -20 °C

Storage Comment: -20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution

Expiry Date: 12 months

Images



Western Blotting

Image 1.