

Anti-ALK-1 / ACVRL1 antibody



Catalog Number: 104809

Product name

Anti-ALK-1 / ACVRL1 antibody

Immunogen

[Cynomolgus ALK-1 / ACVRL1 \(His Tag\) recombinant protein](#)

Specificity

Cynomolgus ALK-1 / ACVRL1

Antibody description

Rabbit polyclonal to ALK-1 / ACVRL1

Preparation

Produced in rabbits immunized with purified, recombinant Cynomolgus ALK-1 / ACVRL1 (XP_005570958.1; Met1-Gln118). ALK-1 / ACVRL1 specific IgG was purified by Cynomolgus ALK-1 / ACVRL1 affinity chromatography.

Formulation

0.2 µm filtered solution in PBS

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of

properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB

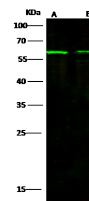
Dilutions

WB: 5-20 µg/ml

ELISA: 0.1-0.2 µg/ml

This antibody can be used at 0.1-0.2 µg/ml with the appropriate secondary reagents to detect Cynomolgus ALK-1 / ACVRL1.

Validations



Items	Lanes	A	B
Sample (whole cell lysate)		Jurkat	K562
Sample Volume (µg/lane)		30	30
Gel	13% SDS-PAGE reducing gel		
Recommended Concentration	5-20 µg/ml		
Secondary Antibody	Dylight 800 Labeled Antibody to Rabbit IgG (1:1), at 1:5000 dilution.		
Developed using Odyssey imaging system.			
Explanation	Predicted band size : 56 kDa Observed band size : 60 kDa		

ALK-1 / ACVRL1 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot