

Product Datasheet

ALK/CD246 Antibody (7A11A4) - BSA Free NBP2-61845

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 1/19/2026 v.20.1

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NBP2-61845

ALK/CD246 Antibody (7A11A4) - BSA Free

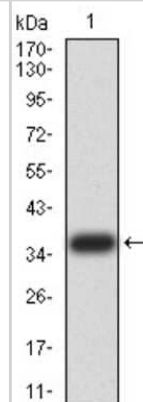
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	7A11A4
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS

Product Description	
Description	Novus Biologicals Mouse ALK/CD246 Antibody (7A11A4) - BSA Free (NBP2-61845) is a monoclonal antibody validated for use in WB, ELISA, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	238
Gene Symbol	ALK
Species	Human
Immunogen	Purified recombinant fragment of human ALK/CD246 (AA: 1366-1468) expressed in E. Coli.

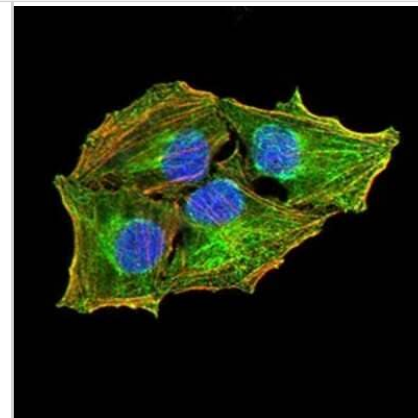
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:200-1:400, ELISA 1:10000, Immunocytochemistry/ Immunofluorescence 1:50-1:250

Images

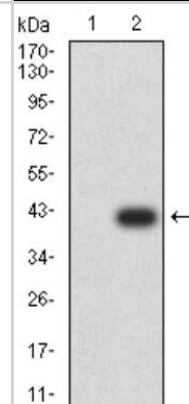
Western Blot: ALK/CD246 Antibody (7A11A4) [NBP2-61845] - Analysis using ALK mAb against human ALK (AA: 1366-1468) recombinant protein. (Expected MW is 36.9 kDa)



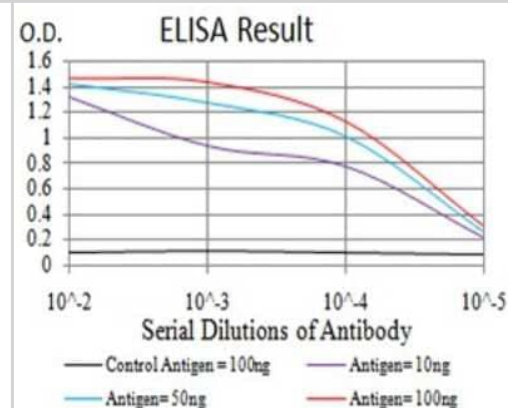
Immunocytochemistry/Immunofluorescence: ALK/CD246 Antibody (7A11A4) [NBP2-61845] - Analysis of HeLa cells using ALK mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Goat anti-Mouse IgG (H +L) DyLight 488 secondary antibody was used.



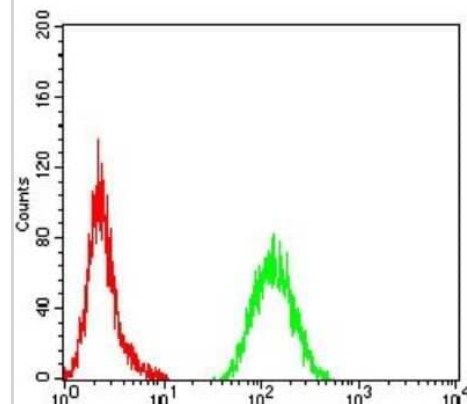
Western Blot: ALK/CD246 Antibody (7A11A4) [NBP2-61845] - Analysis using ALK mAb against HEK293 (1) and ALK (AA: 1366-1468)-hlgGfC transfected HEK293 (2) cell lysate.



ELISA: ALK/CD246 Antibody (7A11A4) [NBP2-61845] - Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)



ELISA: ALK/CD246 Antibody (7A11A4) [NBP2-61845] - Analysis of HeLa cells using ALK mouse mAb (green) and negative control (red).





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Products Related to NBP2-61845

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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