

# Product Datasheet

## ALK/CD246 Antibody [Janelia Fluor® 646] AF4210J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF4210J**

ALK/CD246 Antibody [Janelia Fluor® 646]

| Product Information         |                                                                                                             |
|-----------------------------|-------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                                      |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                 |
| Storage                     | Store at 4C in the dark.                                                                                    |
| Clonality                   | Polyclonal                                                                                                  |
| Preservative                | 0.05% Sodium Azide                                                                                          |
| Isotype                     | IgG                                                                                                         |
| Conjugate                   | Janelia Fluor 646                                                                                           |
| Purity                      | Antigen Affinity-purified                                                                                   |
| Buffer                      | 50mM Sodium Borate                                                                                          |
| Product Description         |                                                                                                             |
| Host                        | Sheep                                                                                                       |
| Gene ID                     | 238                                                                                                         |
| Gene Symbol                 | ALK                                                                                                         |
| Species                     | Human                                                                                                       |
| Specificity/Sensitivity     | Detects human ALK/CD246 in direct ELISAs and Western blots.                                                 |
| Immunogen                   | Chinese hamster ovary cell line CHO-derived recombinant human ALK/CD246 Val19-Ser1038<br>Accession # Q9UM73 |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                       |
| Product Application Details |                                                                                                             |
| Applications                | Western Blot, Immunohistochemistry                                                                          |
| Recommended Dilutions       | Western Blot, Immunohistochemistry                                                                          |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                      |



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**Products Related to AF4210J**

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|               |                                       |
|---------------|---------------------------------------|
| NBP2-48518PEP | ALK/CD246 Recombinant Protein Antigen |
| DPI00         | SLPI [HRP]                            |
| 4210-CD-100   | ALK/CD246 [Unconjugated]              |
| AF276         | HGFR/c-MET Antibody [Unconjugated]    |

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**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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