

Product Datasheet

ALK/CD246 Antibody (SP8)

NB120-16670

Unit Size: 0.25 ml

Store at 4C. Do not freeze.

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NB120-16670

ALK/CD246 Antibody (SP8)

| Product Information | |
|----------------------------|--|
| Unit Size | 0.25 ml |
| Concentration | This product is unpurified. The exact concentration of antibody is not quantifiable. |
| Storage | Store at 4C. Do not freeze. |
| Clonality | Monoclonal |
| Clone | SP8 |
| Preservative | 0.9% Sodium Azide |
| Isotype | IgG |
| Purity | Unpurified |
| Buffer | Tissue culture supernatant |

| Product Description | |
|--------------------------------|---|
| Host | Rabbit |
| Gene ID | 238 |
| Gene Symbol | ALK |
| Species | Human, Mouse |
| Specificity/Sensitivity | This antibody recognises a human p80 protein, identified as a hybrid of the anaplastic lymphoma kinase (ALK) gene and the nucleophosmin (NPM) gene resulting from the t(2;5)(p23;q35) translocation found in a third of large cell lymphomas. This rabbit monoclonal antibody can be used to detect p80 in these lymphomas and may also be used to detect a recently described subtype of large B cell lymphoma, which expresses the full-length ALK protein. |
| Immunogen | Recombinant protein corresponding to a region, which spans the tyrosine kinase catalytic domain and part of the C-terminus of the NPM-ALK transcript |

| Product Application Details | |
|------------------------------------|--|
| Applications | Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Immunohistochemistry 1:10 - 1:500, Immunocytochemistry/ Immunofluorescence 1:1 - 1:100, Immunohistochemistry-Paraffin 1:50 - 1:100 |





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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