# **Product Datasheet**

# Golgi Complex Antibody (SPM581) [Alexa Fluor® 532] NBP2-34813AF532

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP2-34813AF532

Immunogen

Golgi Complex Antibody (SPM581) [Alexa Fluor® 532]

| Goigi Complex Antibody (Grimoon) [Alexan Idol & 332] |  |
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| 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  | Monoclonal   |
| Clone  | SPM581   |
| Preservative   | 0.05% Sodium Azide   |
| Isotype  | IgG1 Kappa   |
| Conjugate  | Alexa Fluor 532  |
| Purity   | Protein A or G purified  |
| Buffer   | 50mM Sodium Borate   |
| Product Description                                  |  |
| Host   | Mouse  |
| Species  | Human  |
| Marker   | Marker for Human Cells   |
| Specificity/Sensitivity                              | This monoclonal antibody recognizes Golgi complex in human cells. It is a part of a new panel of reagents, which recognizes subcellular organelles or compartments of human cells. These markers may be useful in identification of these organelles in cells, tissues, and biochemical preparations. It recognizes an antigen associated with the Golgi complex in human cells only. It can be used to stain the Golgi complex in cell or tissue preparations and can be used as a Golgi marker in subcellular fractions. It produces a diffuse staining pattern of the Golgi zone in normal and malignant cells and may be used to stain Golgi complex of cells in frozen tissue sections. It can also be used with paraformaldehyde fixed frozen tissue or cell preparations. This monoclonal antibody is an excellent marker for human cells in xenographic model research. It reacts specifically with human cells. |

SU-DHL-1 large cell lymphoma cells.



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|---------------------------------------|--|
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| Product Application Details           |  |
| Applications                          | Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin  |

Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin

Optimal dilution of this antibody should be experimentally determined.

**Recommended Dilutions** 

**Application Notes** 



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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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