

Product Datasheet

Kappa Light Chain Antibody (MEM-09) [Alexa Fluor® 488] NB500-331AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB500-331AF488

Kappa Light Chain Antibody (MEM-09) [Alexa Fluor® 488]

| 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 | MEM-09 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | Alexa Fluor 488 |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|-------------------------|--|
| Host | Mouse |
| Gene ID | 3514 |
| Gene Symbol | IGKC |
| Species | Human |
| Specificity/Sensitivity | The antibody MEM-09 reacts with both secreted and B cell-surface human immunoglobulin, specifically reacts with kappa light chains (22.5 kDa). Material immunoprecipitated from human serum with the antibody MEM-09 consists of IgG and traces of IgM. |
| Immunogen | Crude thymus membrane fraction. |
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| Product Application Details | |
|-----------------------------|---|
| Applications | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, CyTOF-ready |



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|------------------------------|---|
| Recommended Dilutions | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, CyTOF-ready |
|------------------------------|---|





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Products Related to NB500-331AF488

| | |
|--------------------|--|
| DDXCM01A488 | Mouse IgG1 Isotype Control [Alexa Fluor® 488] |
| NB500-331AF647 | Kappa Light Chain Antibody (MEM-09) [Alexa Fluor® 647] |
| H00003514-P01-10ug | Recombinant Human Kappa Light Chain GST (N-Term) Protein |
| 243-B3-002 | TGF-beta 3 [Unconjugated] |

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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