

Product Datasheet

DMPO Nitron Adduct Antibody (N1664A) [DyLight 488] NBP2-59306G

Unit Size: 100 ul

Store at 4C in the dark.

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NBP2-59306G

DMPO Nitron Adduct Antibody (N1664A) [DyLight 488]

| Product Information | |
|------------------------------------|---|
| Unit Size | 100 ul |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. |
| Clonality | Monoclonal |
| Clone | N1664A |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | DyLight 488 |
| Purity | Protein G purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Mouse |
| Species | Mouse, Non-species specific |
| Specificity/Sensitivity | Recognizes DMPO, DMPO-octanoic acid, DMPO-protein adducts and DMPO-DNA adducts. Does not cross react with non-adducted proteins or DNA. |
| Immunogen | 5,5-dimethyl-2-(8-octanoic acid)-1-pyrrolone-N-oxide conjugated to Ovalbumin |
| Product Application Details | |
| Applications | ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Microarray |
| Recommended Dilutions | ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Microarray |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to NBP2-59306G

| | |
|-------------|--|
| NBP1-97005G | Mouse IgG1 Isotype Control (MG1) [DyLight 488] |
|-------------|--|

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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