Product Datasheet

MMP-9 Antibody (4A3) [DyLight 594] NBP2-13173DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-13173DL594

Application Notes

MMP-9 Antibody (4A3) [DyLight 594]

| MMP-9 Antibody (4A3) [DyLight 594] | |
|------------------------------------|---|
| 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 | 4A3 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 Kappa |
| Conjugate | DyLight 594 |
| Purity | Protein G purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Mouse |
| Gene ID | 4318 |
| Gene Symbol | MMP9 |
| Species | Human, Mouse, Rat |
| Reactivity Notes | Rat reactivity reported in scientific literature (PMID:32725911). Mouse reactivity reported in scientific literature (PMID: 30772382) |
| Specificity/Sensitivity | Active MMP9. It does not react with the MMP9 proenzyme or the active and proenzyme forms of MMP2. |
| Immunogen | Synthetic peptide from the N-terminus of human MMP9 [Swiss-Prot# P14780] |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| Product Application Details | |
| Applications | Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin |
| | |



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP2-13173DL594

NBP1-43319DL594 Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 594]

NBP1-57940PEP MMP-9 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

DMP900 MMP-9 [HRP]

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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