Product Datasheet

Klotho Antibody (775340) [DyLight 594] FAB5334M

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB5334M

Application Notes

Klotho Antibody (775340) [DyLight 594]

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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 | 775340 |
| Preservative | 0.05% Sodium Azide |
| Isotype | lgG2b |
| Conjugate | DyLight 594 |
| Purity | Protein A or G purified from hybridoma culture supernatant |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Rat |
| Gene ID | 9365 |
| Gene Symbol | KL |
| Species | Human |
| Specificity/Sensitivity | Detects human Klotho in direct ELISAs. In direct ELISAs, approximately 50% cross-reactivity with recombinant mouse (rm) Klotho (aa 35-982) is observed and no cross-reactivity with rmKlotho (aa 23-550), recombinant human (rh) Klotho beta (aa 53-997), or rhCytosolic beta Glucosidase/GBA3 is observed. |
| Immunogen | Mouse myeloma cell line NS0-derived recombinant human Klotho Glu34-Ser981 Accession # Q9UEF7 |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| Product Application Details | |
| Applications | Neutralization |
| Recommended Dilutions | Neutralization |
| | |



Optimal dilution of this antibody should be experimentally determined.



Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

Products Related to FAB5334M

NB100-2432PEP Klotho Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated] 5334-KL-025 Klotho [Unconjugated]

M6000B-1 IL-6 [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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