

Product Datasheet

TCR alpha/beta Antibody (BMA031) [DyLight 594] NBP3-43550DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-43550DL594

TCR alpha/beta Antibody (BMA031) [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 | BMA031 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Conjugate | DyLight 594 |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|--------------------------------|---|
| Host | Rabbit |
| Gene ID | 6955 |
| Gene Symbol | TRA |
| Species | Human |
| Specificity/Sensitivity | This antibody reacts with surface receptors on all alpha-beta TCR alpha/beta bearing cells, but does not react with receptors on gamma-delta T cells. TCR alpha/beta-alphabeta is expressed by the majority of mature CD3+ T cells. |
| Immunogen | The original antibody was generated by immunizing mice with human perihperal blood T-lymphocytes. |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |

| Product Application Details | |
|------------------------------------|---|
| Applications | Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Serum, Block/Neutralize |
| Recommended Dilutions | Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Block/Neutralize, Serum |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |



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Products Related to NBP3-43550DL594

| | |
|-----------------|--|
| NBP2-24891DL594 | Rabbit IgG Isotype Control [DyLight 594] |
| AF1759 | Oct-3/4 Antibody [Unconjugated] |
| NBP1-19371 | CD4 Antibody - BSA Free |
| NB600-1441 | CD3 Antibody (SP7) |

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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