

Product Datasheet

TIGIT Antibody (4D4) [Alexa Fluor™ Plus 555] NBP2-81116AFP555

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-81116AFP555

TIGIT Antibody (4D4) [Alexa Fluor™ Plus 555]

| 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 | 4D4 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG Kappa |
| Conjugate | Alexa Fluor Plus 555 |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|-------------------------|--|
| Host | Armenian Hamster |
| Gene ID | 201633 |
| Gene Symbol | TIGIT |
| Species | Mouse |
| Specificity/Sensitivity | 4D4 specifically recognises TIGIT. |
| Immunogen | Armenian hamsters were immunized with recombinant mouse TIGIT tetramers by a combination of s.c. and food pad immunization and booster injections. Draining lymph nodes were fused with Sp2/0-Ag14 cells, selected in HAT (hypoxanthine/aminopterin/thymidine) medium and supernatants were screened for specificity by ELISA and flow cytometry using TIGIT-transfectants. |
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| Product Application Details | |
|-----------------------------|--|
| Applications | Flow Cytometry, Block/Neutralize |
| Recommended Dilutions | Flow Cytometry, Block/Neutralize |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to NBP2-81116AFP555

| | |
|--------------|------------------------------|
| DY417-05 | IL-10 [Biotin] |
| 7898-TGB-100 | TIGIT [Unconjugated] |
| AF1086 | PD-1 Antibody [Unconjugated] |
| NBP1-19371 | CD4 Antibody - BSA Free |

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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