

Product Datasheet

TIGIT Antibody (4D4) [Alexa Fluor® 647] NBP2-81116AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/11/2023 v.20.1

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NBP2-81116AF647

TIGIT Antibody (4D4) [Alexa Fluor® 647]

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 647
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 NBP2-81116AF647

DY417-05	IL-10 [Biotin]
7898-TGB-100	TIGIT [Unconjugated]
NBP1-19371	CD4 Antibody - BSA Free
MAB342-100	CD28 Antibody (37407) [Unconjugated]

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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