

# Product Datasheet

## FOLR4 Antibody (TH6) - Azide Free NBP2-26657-100ug

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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Updated 6/13/2024 v.20.1

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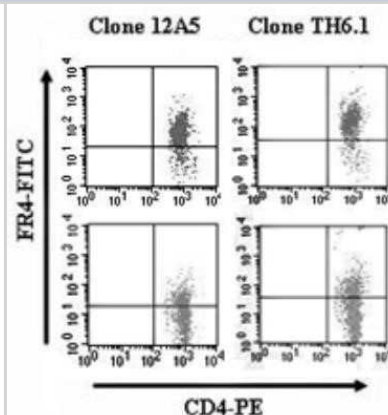
**NBP2-26657-100ug**

FOLR4 Antibody (TH6) - Azide Free

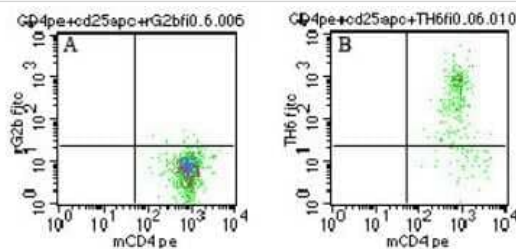
Product Information	
Unit Size	100 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	TH6
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	Protein G purified
Buffer	0.1 ml sterile PBS
Product Description	
Host	Rat
Gene ID	390243
Gene Symbol	IZUMO1R
Species	Mouse
Immunogen	CD3 mAb-stimulated CD4/25 T cells
Product Application Details	
Applications	Flow Cytometry, CyTOF-ready
Recommended Dilutions	Flow Cytometry 1ul/1 million cells, CyTOF-ready

**Images**

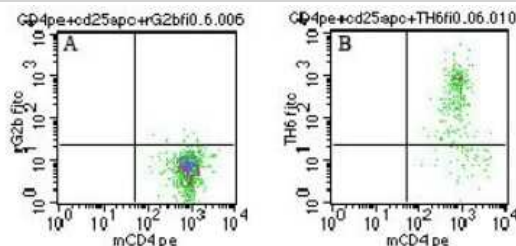
Flow Cytometry: FOLR4 Antibody (TH6) - Azide Free [NBP2-26657] - Analysis using the FITC conjugate of NBP2-26657. Staining using folate receptor 4 antibody. Tri-color staining of BALB/c splenocytes for FR4 FITC (NBP2-26659 and NBP2-26660 used at 0.06 ug/10<sup>6</sup> cells), CD4 PE and CD25 APC. CD4+/25+, CD4+/25-, and CD4- cel



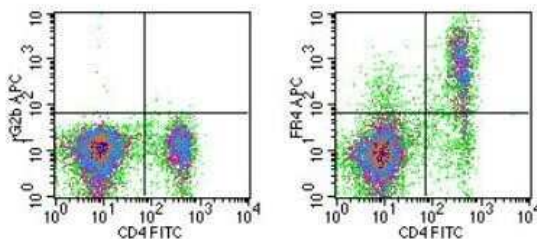
Flow Cytometry: FOLR4 Antibody (TH6) - Azide Free [NBP2-26657] - Analysis using Azide/BSA FREE version of NBP2-26657. analysis using folate receptor 4 antibody. CD4+/25+ gated mouse splenocytes probed using A) rat IgG2b isotype control antibody and B) FR4 antibody at 0.06 ug/10<sup>6</sup> cells.



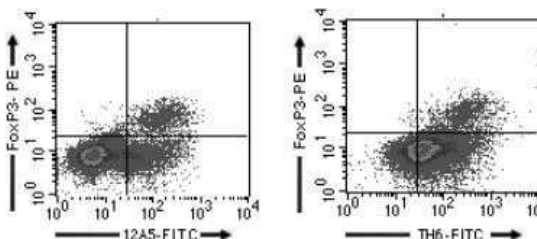
Flow Cytometry: FOLR4 Antibody (TH6) - Azide Free [NBP2-26657] - analysis using folate receptor 4 antibody. CD4/25+ gated mouse splenocytes probed using A) rat IgG2b isotype control antibody and B) folate receptor 4 antibody at 0.06 ug/10<sup>6</sup> cells.



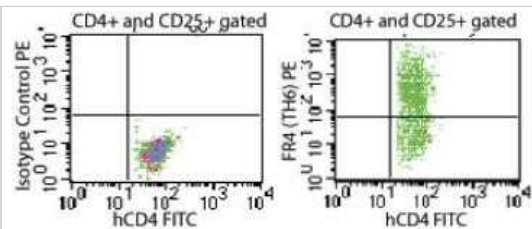
Flow Cytometry: FOLR4 Antibody (TH6) - Azide Free [NBP2-26657] - Analysis using the Allophycocyanin conjugate of NBP2-26657. Staining using FOLR4 antibody. CD25+ gated mouse splenocytes probed using rat IgG2b isotype control antibody (left) and folate receptor 4 antibody (right) at 0.015 ug/10<sup>6</sup> cells.



Flow Cytometry: FOLR4 Antibody (TH6) - Azide Free [NBP2-26657] - Analysis using the FITC conjugate of NBP2-26657. Staining using folate receptor 4 antibody. Staining of intracellular FoxP3 and cell surface folate receptor 4 with clone 12A5 (left) and with clone (right) at 0.06 ug/10<sup>6</sup> mouse splenocytes.



Flow Cytometry: FOLR4 Antibody (TH6) - Azide Free [NBP2-26657] - Analysis using the PE conjugate of NBP2-26657. Staining using folate receptor 4 antibody. CD4/25+ gated mouse splenocytes probed using rat IgG2b isotype control antibody (left) and folate receptor 4 antibody (right) at  $0.1 \text{ ug}/10^6$  cells.





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### **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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