

# Product Datasheet

## TCR gamma/delta Antibody (TCR1) - Azide and BSA Free NBP1-28275

Unit Size: 0.5 mg

Store at 4C. Do not freeze.

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### Publications: 3

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**NBP1-28275**

TCR gamma/delta Antibody (TCR1) - Azide and BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	0.5 mg
<b>Concentration</b>	0.5 mg/ml
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	TCR1
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG1 Kappa
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	0.01M BBS (pH 8.2)

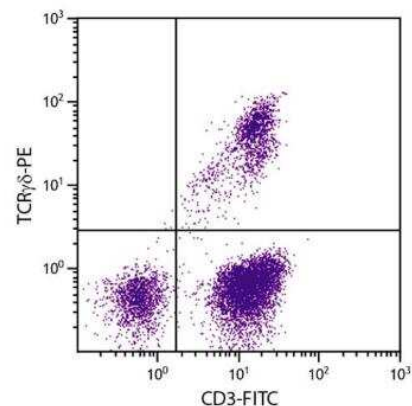
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	6965
<b>Gene Symbol</b>	TRG
<b>Species</b>	Chicken
<b>Immunogen</b>	Outbred chicken thymocytes and Ig-negative blood lymphocytes

<b>Product Application Details</b>	
<b>Applications</b>	Flow Cytometry
<b>Recommended Dilutions</b>	Flow Cytometry 1:10 - 1:1000

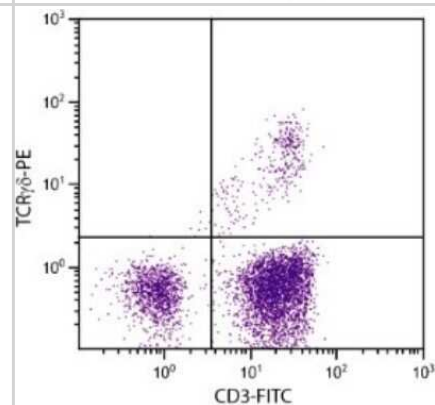


## Images

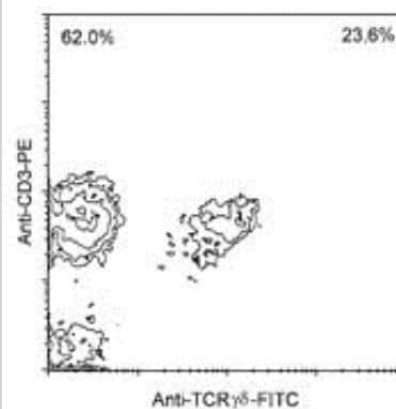
Flow Cytometry: TCR gamma/delta Antibody (TCR1) [NBP1-28275] - Chicken peripheral blood lymphocytes were stained with Mouse Anti-Chicken TCR gamma/delta (NBP1-28278) and Mouse Anti-Chicken CD3-FITC NBP1-28263).



Flow Cytometry: TCR gamma/delta Antibody (TCR1) [NBP1-28275] - Analysis using the Biotin conjugate of NBP1-28275. Multiple staining of peripheral blood mononuclear cells.



Flow Cytometry: TCR gamma/delta Antibody (TCR1) [NBP1-28275] - Analysis using the FITC conjugate of NBP1-28275. Double staining of TCR gamma/delta Antibody (TCR1) [FITC] 1 ug/10<sup>6</sup> Chicken PBMC with mouse anti-chicken TCR gamma delta FITC and mouse anti-chicken CD3-R-PE.



## Publications

Schmucker S, Hofmann T, Sommerfeld V Et al. Immune parameters in two different laying hen strains during five production periods Poult Sci 2021-09-16 [PMID: 34530229]

Details:

This citation used the PerCP format of this antibody.

Hofmann T, Schmucker S, Grashorn M, Stefanski V Short- and long-term consequences of stocking density during rearing on the immune system and welfare of laying hens Poultry Science 2021-05-01 [PMID: 34175797] (FLOW)

Hofmann T, Schmucker S, Sommerfeld V, et al Immunomodulatory Effects of Dietary Phosphorus and Calcium in Two Strains of Laying Hens Animals (Basel) 2021-01-12 [PMID: 33430096] (FLOW)

Details:

Citation using the PerCP version of this antibody.



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### **Products Related to NBP1-28275**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP1-28275PCP-0.1ml	TCR gamma/delta Antibody (TCR1) [PerCP]

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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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