

# Product Datasheet

## CD8 Antibody (RPA-T8) [PE]

### NBP2-27237

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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**NBP2-27237**

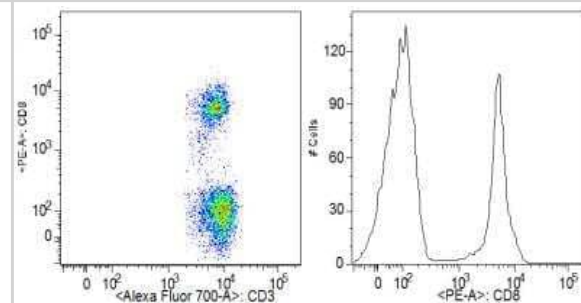
CD8 Antibody (RPA-T8) [PE]

| <b>Product Information</b>         |   |
|------------------------------------|---|
| <b>Unit Size</b>                   | 0.1 ml  |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>                     | Store at 4C. Do not freeze.   |
| <b>Clonality</b>                   | Monoclonal  |
| <b>Clone</b>                       | RPA-T8  |
| <b>Preservative</b>                | 0.05% Sodium Azide  |
| <b>Isotype</b>                     | IgG1 Kappa  |
| <b>Conjugate</b>                   | PE  |
| <b>Purity</b>                      | Protein G purified  |
| <b>Buffer</b>                      | PBS   |
| <b>Target Molecular Weight</b>     | 26 kDa  |
| <b>Product Description</b>         |   |
| <b>Host</b>                        | Mouse   |
| <b>Gene ID</b>                     | 925   |
| <b>Gene Symbol</b>                 | CD8A  |
| <b>Species</b>                     | Human   |
| <b>Immunogen</b>                   | CD8 Antibody (RPA-T8) was developed against CD8 (CD8a; alpha chain)                         |
| <b>Product Application Details</b> |   |
| <b>Applications</b>                | Flow Cytometry  |
| <b>Recommended Dilutions</b>       | Flow Cytometry 1ul/1 million cells  |

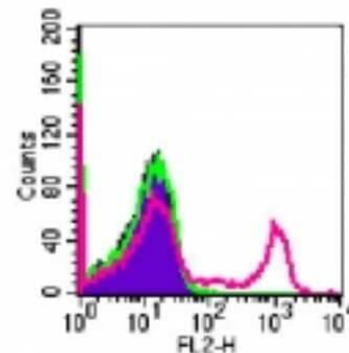


## Images

Flow Cytometry: CD8 alpha Antibody (RPA-T8) [PE] [NBP2-27237] - Human peripheral blood mononuclear cells. Image from verified customer review.



Flow Cytometry: CD8 alpha Antibody (RPA-T8) [PE] [NBP2-27237] - Cell surface analysis of CD8 in  $10^6$  human PBMC using 10 ul (0.1 ug) of this antibody. The shaded histogram represents human PBMC alone; green represents mouse isotype control ; red represents human CD8 this antibody.



## Publications

Hellwinkel JE, Redzic JS, Harland TA et al Glioma-derived extracellular vesicles selectively suppress immune responses. *Neuro Oncol.* 2016-04-01 [PMID: 26385614] (FLOW, Human)

Details:

Citation using the Azide Free version of this antibody.



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### **Products Related to NBP2-27237**

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|                    |  |
|--------------------|--|
| NBP1-43319PE-0.5ml | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [PE] |
| NBP2-25195V        | CD8 Antibody (RPA-T8) [DyLight 405]                |
| NBP2-34039PEP      | CD8 Recombinant Protein Antigen                    |
| 210-TA-005         | TNF-alpha [Unconjugated]                           |

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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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