



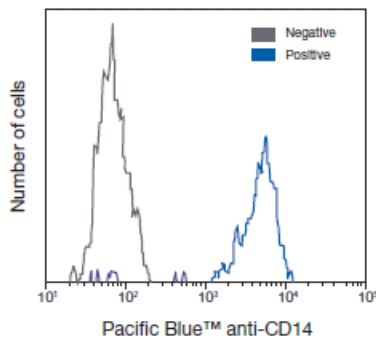
## Special Offer in Flow Cytometry Reagents

### Invitrogen Primary Antibodies

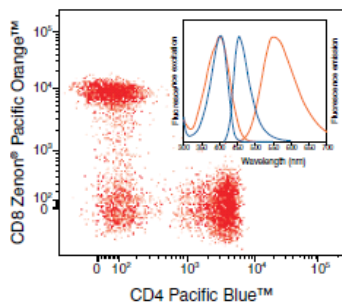
- Produced in-house or licensed from leading scientists from around the world.
- Purified using methods designed to retain affinity and ensure stability
- Tested in flow cytometry applications.
- Highly specific for the target of interest
- Superior signal-to-noise ratios
- Lot-to-lot consistency.

Our selection of antibodies covers a diverse range of research areas including:

- Total (pan) antibodies
- Cytokine, chemokine and growth factor antibodies
- CD antibodies
- Stem cell antibodies



Flow cytometric analysis of human peripheral blood monocytes stained with Pacific Blue™ mouse anti-human CD14 antibody (clone TOK4 – cat no. MHCD1428). The negative control profile represents unstained cells.



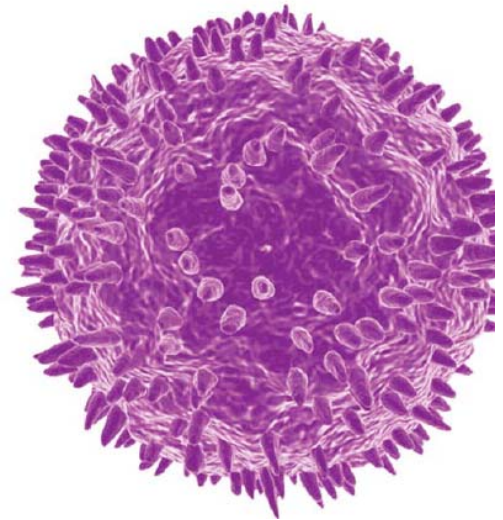
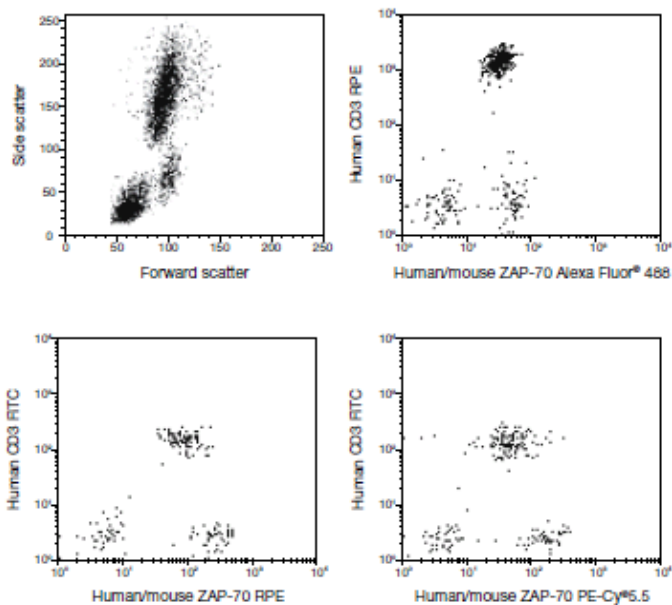
Violet excitation for multiplexing. Human mononuclear cells were labelled with Pacific Blue™ anti-CD4 and Zenon® Pacific Orange™ anti-CD8 antibodies. Analysis was performed on the BD LSR™ II flow Cytometer using 405nm excitation and 450/50nm emission filters. Inset shows spectra for Pacific Blue™ dye (blue lines) and Pacific Orange™ dye (orange lines)

Visit [www.invitrogen.com/flowcytometry](http://www.invitrogen.com/flowcytometry) to download the list of Primary Antibodies available

Buy any Flow Marker and get FIX and PERM® (Code GAS003) for FREE!

**FIX & PERM** - for the fixation (Reagent A) and permeabilization (Reagent B) of cells in suspension.

- Gives antibodies –
  - Access to intracellular structures
  - Leaves morphological characteristics of the cell intact.
- Reduces background staining
- Allows addition of permeabilization medium and antibodies at the same time.
- Fast, easy protocol
- Well referenced



Multiplex analysis of human peripheral blood. Blood from normal donors was stained using a combination of anti-human CD3 monoclonal antibody (clone S4.1) for the cell surface antigens and anti-human / mouse ZAP-70 monoclonal antibody (clone 1E7.2) for intracellular detection. Cells were fixed and / or permeabilised using FIX & PERM<sup>®</sup> reagents.

**ANTISEL<sup>®</sup>**

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