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Bioss

bs-4815R-Gold

· Rabbit Anti-CD3 epsilon Polyclonal Antibody, Gold conjugated

Conjugated Primary Antibodies

Background:

The mouse rat CD3/T cell receptor (TcR) complex is made up of at least five CD3 proteins (gamma, delta, epsilon, h, z) in association with either alpha/beta or gamma/delta proteins of the TcR (2). The TcR recognizes antigens in association with MHC molecules after which protein chains of the CD3 complex mediate activation signals triggered by TcR antigen binding. CD3 is expressed on greater than 95% of circulating human peripheral T cells. The CD3 complex mediates signal transduction.

Purification: Was purified by Protein A and peptide affinity chromatography.

Storage: Prepared as lyophilized powder or liquid and shipped on ice. Store at -20°C for one year.

Reconstitution:

If the antibody is in liquid form, no reconstitution needed.

Reconstitution is only required for the lyophilized antibody. Please refer to the reconstitution instruction card in the package.

For full size images and description please click $\ensuremath{\mathsf{HERE}}\,.$

Size: 100ul or 100ug lyophilized

Concentration: 1ug/uL

Host: Rabbit

Reactivities: Mouse, Rat,

Application:

- · Electron Microscopy
- Not yet tested in other applications.
 Optimal working dilutions must be determined by the end user.

Antibody Type: Polyclonal

Isotype: IgG

Molecular Weight: 20kDa

Preservatives:

10ug/uL BSA and 0.1% NaN3.

For research use only. CAUTION: Not for human or animal therapeutic or diagnostic use.