

## bs-3384R-HRP

### • Mouse Anti-Phospho-Ret (Tyr905) Polyclonal Antibody, HRP conjugated

Conjugated Primary Antibodies

#### Background:

The CD4 antigen is highly expressed on human T helper cells and thymocytes, and at lower levels on monocytes and dendritic cells. This integral membrane glycoprotein of approximately 58 kDa contains four external domains (D1 to D4) that show homology to members of the immunoglobulin (Ig) superfamily. It is responsible for the recognition of the MHC class II antigen. The CD4 antibody recognizes most thymocytes and about 65% of peripheral blood T cells.

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

#### Modification Site:

Tyr905

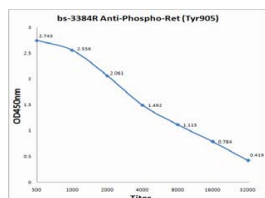
#### Storage:

Aqueous buffered solution containing 100ug/ml BSA, 50% glycerol and less than 0.01% Gentamicin. Store at -20°C for 12 months. [Product without BSA and/or Gentamicin is available for special order.]

#### 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 [HERE](#).

**Size:** 100ul

**Concentration:** 1ug/uL

**Host:** Mouse

#### Reactivities:

Human, Mouse, Rat, Chicken, Dog, Bovine, Rabbit, Sheep, Guinea Pig,

#### Application:

- WB(1:100-500)
- ELISA(1:500-1000)
- IHC-P(1:100-500)
- Not yet tested in other applications. Optimal working dilutions must be determined by the end user.

**Antibody Type:** Polyclonal

**Isotype:** IgG

**Molecular Weight:** 34/76/122kDa

#### Note:

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