

bs-0503R-HRP

• Rabbit Anti-CD18 Polyclonal Antibody, HRP conjugated

Conjugated Primary Antibodies

Background:

The product of this gene belongs to the integrin beta chain family of proteins. Integrins are integral cell-surface proteins composed of an alpha chain and a beta chain. This gene encodes the integrin beta chain beta 2. A given chain may combine with multiple partners resulting in different integrins. For example, beta 2 combines with the alpha L chain to form the integrin LFA-1, and combines with the alpha M chain to form the integrin Mac-1. Integrins are known to participate in cell adhesion as well as cell-surface mediated signalling. Defects in this gene are the cause of leukocyte adhesion deficiency type I (LAD1). Two transcript variants encoding the same protein have been identified for this gene. [provided by RefSeq, Jul 2008].

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

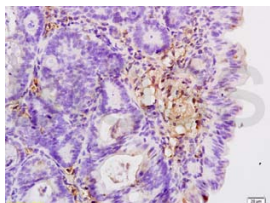
Storage:

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: Rabbit

Reactivities:

Human, Mouse, Rat, Pig, Bovine, Sheep,

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: 85kDa

Note:

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