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bs-0332R-PE

· Rabbit Anti-factor VIII(FVIII) human Polyclonal Antibody, PE conjugated

Conjugated Primary Antibodies

Background:

Factor VIII, along with calcium and phospholipid, acts as a cofactor for factor IXa when it converts factor X to the activated form, factor Xa. Interacts with VWF. VWF binding is essential for the stabilization of F8 in circulation. Secreted protein; extracellular space. Domain F5/8 type C 2 is responsible for phospholipid-binding and essential for factor VIII activity. Defects in F8 are the cause of hemophilia A (HEMA). Belongs to the multicopper oxidase family.

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

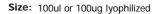
Storage:

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

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.



Concentration: 1ug/uL

Host: Rabbit

Reactivities: Human.

Application:

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

Antibody Type: Polyclonal

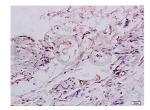
Isotype: IgG

Molecular Weight: 230kDa

Preservatives:

10ug/uL BSA and 0.1% NaN3.

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



For full size images and description please click HERE.