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# Bioss

# bs-1152R-PE-Cy7

• Rabbit Anti-ATP1b2/Na+K+ATPase Polyclonal Antibody, PE-Cy7 conjugated

Conjugated Primary Antibodies

### Background:

This gene encodes an integral membrane protein responsible for controlling the gradients of Na+ and K+ across the membrane. This enzyme is composed of two subunits, a large catalytic subunit (alpha) and a smaller glycoprotein subunit (beta). The beta subunit regulates, through assembly of alpha/beta heterodimers, the number of sodium pumps transported to the plasma membrane. The beta 2 subunit exhibits virtual identity with the glial cell adhesion molecule AMOG.

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.

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

Size: 100ul or 100ug lyophilized

Concentration: 1ug/uL

Host: Rabbit
Reactivities:

Human, Mouse, Rat, Pig, Cow, Horse, Rabbit, Guinea

Pig,G

## Application:

FACS(1:100-500)IF(1:100-500)

• 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: 33kDa

Preservatives:

10ug/uL BSA and 0.1% NaN3.

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