## bs-9863R-PE-Cy5

## - Rabbit Anti-MYOM1 Polyclonal Antibody, PE-Cy5 conjugated

Conjugated Primary Antibodies

## Background:

Myomesin-1 and myomesin-2 are components of the vertebrate myofibrillar M band and are associated with Titin, Myosin and Connectin. The myomesin proteins are responsible for the formation of a head structure on one end of the Titin string that connects the $Z$ and $M$ bands of the sarcomere. Myomesin -1 and -2 have unique $N$ terminal domains and are expressed mainly in skeletal muscle. The gene encoding human myomesin-1 maps to chromosome 18p11.31-p11.32.

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

## Storage:

Prepared as lyophilized powder or liquid and shipped on ice. Store at $-20^{\circ} \mathrm{C}$ 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.

Size: 100ul or 100ug lyophilized
Concentration: lug/uL

Host: Rabbit
Reactivities:
Human,Mouse,Rat,Dog,Pig,Cow,Rabbit,Sheep,

## Application:

- IF(1:50-200)
- Not yet tested in other applications. Optimal working dilutions must be determined by the end user.

Antibody Type: Polyclonal
Isotype: IgG
Molecular Weight: 188kDa

## Preservatives:

10ug/uL BSA and 0.1\% NaN3

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

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[^0]:    For full size images and description please click HERE.

