

## Myomesin 2 polyclonal antibody

Catalog: BZ16450

Host: Rabbit

Reactivity: Human, Mouse, Monkey

### BackGround:

Major component of the vertebrate myofibrillar M band. Binds myosin, titin, and light meromyosin. This binding is dose dependent.

### Product:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

### Molecular Weight:

Calculated MW: 165 kDa; Observed MW: 165 kDa

### Swiss-Prot:

P54296

### Purification&Purity:

Affinity Purified

### Applications:

WB: 1/500-1/1000 ELISA: 1/10000

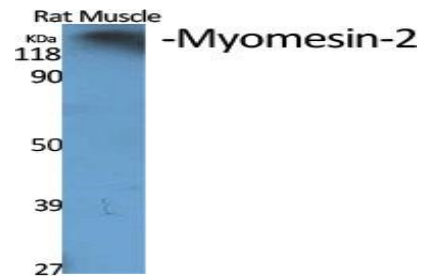
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

### Isotype:

IgG

### DATA:



Western blot analysis of Myomesin 2 in various lysates using Myomesin 2 antibody.

Western blot analysis of Myomesin 2 in HT-29 lysates using Myomesin2 antibody.

Western blot analysis of Myomesin 2 in COS7 and HT-29 lysates using MYOM2 antibody. The lane on the right is blocked with the synthesized peptide.

### Note:

For research use only, not for use in diagnostic procedure.

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