



Myomesin-1 rabbit pAb antibody

| Catalog No : | Source: | Concentration : | Mol.Wt. (kD): |
|------------------------------|--|-----------------|---------------|
| A18006 | Rabbit | 1 mg/ml | 162 kD |
| Applications | IHC,ELISA | | |
| Reactivity | Human | | |
| Dilution | IHC: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications. | | |
| Storage | -20°C/1 year | | |
| Specificity | Myomesin-1 Polyclonal Antibody detects endogenous levels of Myomesin-1 protein. | | |
| Source / Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. | | |
| Immunogen | The antiserum was produced against synthesized peptide derived from human MYOM1. AA range:824-873 | | |
| Uniprot No | P52179 | | |
| Alternative names | MYOM1; Myomesin-1; 190 kDa connectin-associated protein; 190 kDa titin-associated protein; Myomesin family member 1 | | |
| Form | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. | | |
| Clonality | Polyclonal | | |
| Isotype | | | |
| Conjugation | | | |
| Background | myomesin 1(MYOM1) Homo sapiens The giant protein titin, together with its associated proteins, interconnects the major structure of sarcomeres, the M bands and Z discs. The C-terminal end of the titin string extends into the M line, where it bind | | |
| Other | Gene_name: MYOM1 ; Protein_name: Myomesin-1; Expression: Heart muscle,Skeletal muscle, | | |

Product Images

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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