

MYL7 rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (Da):
A17980	Rabbit	1 mg/ml	19448

Applications	WB,ELISA
Reactivity	Human,Mouse,Rat,Monkey
Dilution	WB: 1:500 - 1:2000. ELISA: 1:40000. Not yet tested in other applications.
Storage	-20°C/1 year
Specificity	MYL7 Polyclonal Antibody detects endogenous levels of MYL7 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 MYL7. AA range:111-160
Uniprot No	Q01449
Alternative names	MYL7; MYL2A; MYLC2A; Myosin regulatory light chain 2; atrial isoform; MLC-2a; MLC2a; Myosin light chain 2a; Myosin regulatory light chain 7
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Clonality	Polyclonal
Isotype	IgG
Conjugation	
Background	miscellaneous:This chain binds calcium.,similarity:Contains 3 EF-hand domains.,subunit:Myosin is an hexamer of 2 heavy chains and 4 light chains.,tissue specificity:Predominantly expressed in adult atrial muscle.,
Other	MYL7, Myosin regulatory light chain 2 atrial isoform

Product Images:

Application Key:

WB-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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