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MYL7 Polyclonal Antibody

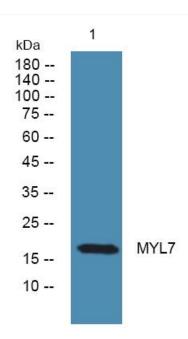
Catalog No	YP-Ab-03160
Isotype	lgG
Reactivity	Human;Mouse;Rat;Monkey
Applications	WB;IHC
Gene Name	MYL7
Protein Name	Myosin regulatory light chain 2 atrial isoform
Immunogen	The antiserum was produced against synthesized peptide derived from human MYL7. AA range:111-160
Specificity	MYL7 Polyclonal Antibody detects endogenous levels of MYL7 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000;IHC-p 1:50-300
Concentration	1 mg/ml
Concentration Purity	1 mg/ml ≥90%
Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year MYL7; MYL2A; MYLC2A; Myosin regulatory light chain 2; atrial isoform;
Purity Storage Stability Synonyms	≥90% -20°C/1 year MYL7; MYL2A; MYLC2A; Myosin regulatory light chain 2; atrial isoform; MLC-2a; MLC2a; Myosin light chain 2a; Myosin regulatory light chain 7
Purity Storage Stability Synonyms Observed Band	≥90% -20°C/1 year MYL7; MYL2A; MYLC2A; Myosin regulatory light chain 2; atrial isoform; MLC-2a; MLC2a; Myosin light chain 2a; Myosin regulatory light chain 7 18kD
Purity Storage Stability Synonyms Observed Band Cell Pathway	≥90% -20°C/1 year MYL7; MYL2A; MYLC2A; Myosin regulatory light chain 2; atrial isoform; MLC-2a; MLC2a; Myosin light chain 2a; Myosin regulatory light chain 7 18kD cytosol,myosin complex,A band,dendritic spine,
Purity Storage Stability Synonyms Observed Band Cell Pathway Tissue Specificity	 ≥90% -20°C/1 year MYL7; MYL2A; MYLC2A; Myosin regulatory light chain 2; atrial isoform; MLC-2a; MLC2a; Myosin light chain 2a; Myosin regulatory light chain 7 18kD cytosol,myosin complex,A band,dendritic spine, Predominantly expressed in adult atrial muscle. miscellaneous:This chain binds calcium.,similarity:Contains 3 EF-hand domains.,subunit:Myosin is an hexamer of 2 heavy chains and 4 light
Purity Storage Stability Synonyms Observed Band Cell Pathway Tissue Specificity Function	 ≥90% -20°C/1 year MYL7; MYL2A; MYLC2A; Myosin regulatory light chain 2; atrial isoform; MLC-2a; MLC2a; Myosin light chain 2a; Myosin regulatory light chain 7 18kD cytosol,myosin complex,A band,dendritic spine, Predominantly expressed in adult atrial muscle. 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., 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.,



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Western blot analysis of lysates from SH-SY5Y cells, primary antibody was diluted at 1:1000, 4° over night

Immunohistochemical analysis of paraffin-embedded human uterus. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).