Datasheet for ABIN561898

anti-MYL4 antibody (AA 1-197)

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1 Image

Overview

Quantity:	50 µL
Target:	MYL4
Binding Specificity:	AA 1-197
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This MYL4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length recombinant MYL4.
Immunogen:	MYL4 (AAH30228, 1 a.a. ~ 197 a.a) full-length recombinant protein with GST tag.
Sequence:	MAPKKPEPKK EAAKPAPAPA PAPAPAPAPA PEAPKEPAFD PKSVKIDFTA DQIEEFKEAF SLFDRTPTGE MKITYGQCGD VLRALGQNPT NAEVLRVLGK PKPEEMNVKM LDFETFLPIL QHISRNKEQG TYEDFVEGLR VFDKESNGTV MGAELRHVLA TLGEKMTEAE VEQLLAGQED ANGCINYEAF VKHIMSG
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	MYL4

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Target Details

Alternative Name:	MYL4 (MYL4 Products)
Background:	Full Gene Name: myosin, light chain 4, alkali, atrial, embryonic Synonyms: ALC1,AMLC,GT1,PRO1957
Gene ID:	4635
Pathways:	Myometrial Relaxation and Contraction

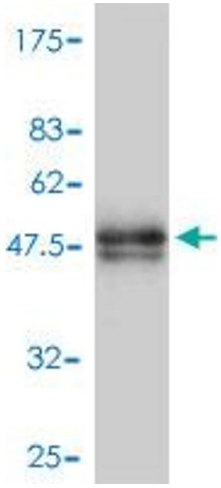
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	50 % glycerol
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot detection against Immunogen (47.78 KDa) .

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