Datasheet for ABIN560180

anti-CASQ2 antibody (AA 21-119)

1 Image

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Overview

Quantity:	50 µL
Target:	CASQ2
Binding Specificity:	AA 21-119
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This CASQ2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant CASQ2.
Immunogen:	CASQ2 (NP_001223, 21 a.a. ~ 119 a.a) partial recombinant protein with GST tag.
Sequence:	EGLNFPTYDG KDRVVSLSEK NFKQVLKKYD LLCLYYHEPV SSDKVTPKQF QLKEIVLELV AQVLEHKAIG FVMVDAKKEA KLAKKLGFDE EGSLYILKG
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	CASQ2
Alternative Name:	CASQ2 (CASQ2 Products)

Target Details

Background:	Full Gene Name: calsequestrin 2 (cardiac muscle) Synonyms: FLJ26321,FLJ93514,PDIB2
Gene ID:	845
NCBI Accession:	NM_001232
Pathways:	Negative Regulation of Transporter Activity

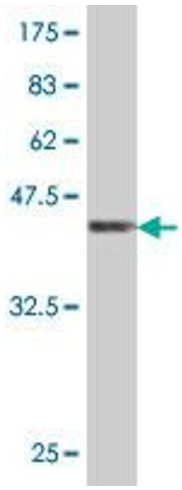
Application Details

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 (37 KDa) .

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