

## Anti-Calsequestrin 1 antibody (STJ11103065) STJ11103065

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 Rabbit monoclonal antibody anti-Calsequestrin 1 is suitable for use in Western Blot and Immunofluorescence.

 Applications
 WB, IF

 Reactivity
 Human, Mouse, Rat

## **PRODUCT PROPERTIES**

 Clonality
 Monoclonal

 Clone ID
 Monoclonal

 Concentration
 Instrume

 Conjugation
 Unconjugated

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:2000

 IF 1:50-1:200
 IF 5:00-1:200

 Formulation
 PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

 Isotype
 IgG

 Storage Instruction
 Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

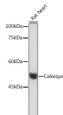
Gene ID 844 Gene Symbol CASQ1 Uniprot ID CASQ1\_HUMAN Immunogen Aegion Specificity Immunogen Sequence

 Gene Symbol
 CASQ1

 Uniprot ID
 CASQ1\_HUMAN

 Immunogen
 A synthesized peptide derived from human Calsequestrin 1

 ogen Region
 A

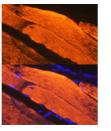


analysis c n 1 ra 5) at 1:500

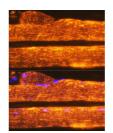
> s: 25ug per k in TBST.

(H+L)

king b



Immunofluorescence analysis of mouse skeletal muscle using Calsequestrin 1 antibody (STJ11103065) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of Rat skeletal muscle using Calsequestrin 1 antibody (STJ11103065) at dilution of 1:100. Blue: DAPI for nuclear staining.

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