

# Anti-Calsequestrin-1 / CASQ1 antibody



Catalog Number: 100981

## Product name

Anti-Calsequestrin-1 / CASQ1 antibody

## Immunogen

[Human Calsequestrin-1 / CASQ1 recombinant protein](#)

## Specificity

Human Calsequestrin-1 / CASQ1

## Antibody description

Rabbit polyclonal to Calsequestrin-1 / CASQ1

## Preparation

Produced in rabbits immunized with purified, recombinant Human Calsequestrin-1 / CASQ1 (rh Calsequestrin-1 / CASQ1; P31415; Gln35-Asp396). Calsequestrin-1 / CASQ1 specific IgG was purified by Human Calsequestrin-1 / CASQ1 affinity chromatography.

## Formulation

0.2 µm filtered solution in PBS

## Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

## Clonality

Polyclonal

## Ig Type

Rabbit IgG

## Applications

ELISA, IHC-P

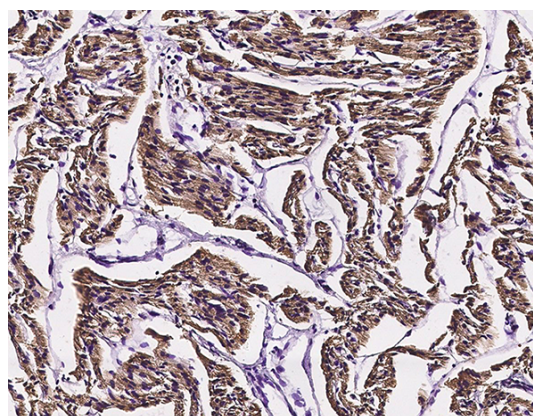
## Dilutions

ELISA: 0.1-0.2 µg/ml

This antibody can be used at 0.1-0.2 µg/ml with the appropriate secondary reagents to detect Human Calsequestrin-1 / CASQ1.

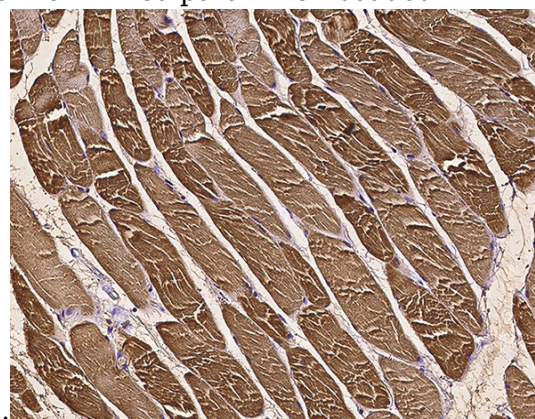
IHC-P: 0.1-2 µg/mL

## Validations



Calsequestrin-1 / CASQ1 Antibody, Rabbit PAb, Antigen Affinity Purified

Immunochemical staining of human CASQ1 in human heart with rabbit polyclonal antibody (0.5 µg/mL, formalin-fixed paraffin embedded



sections).

Calsequestrin-1 / CASQ1 Antibody, Rabbit PAb, Antigen Affinity Purified

# Anti-Calsequestrin-1 / CASQ1 antibody



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Immunochemical staining of human CASQ1 in human skeletal muscle with rabbit polyclonal

antibody (0.5 µg/mL, formalin-fixed paraffin embedded sections).