

For Research Use Only

Calsequestrin 1 Polyclonal antibody

Catalog Number: 16819-1-AP



Basic Information

Catalog Number:

16819-1-AP

Size:

130 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG10362

GenBank Accession Number:

BC022289

GeneID (NCBI):

844

UNIPROT ID:

P31415

Full Name:

calsequestrin 1 (fast-twitch, skeletal muscle)

Calculated MW:

390 aa, 45 kDa

Purification Method:

Antigen affinity purification

Applications

Tested Applications:

IHC, ELISA

Species Specificity:

human

Background Information

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

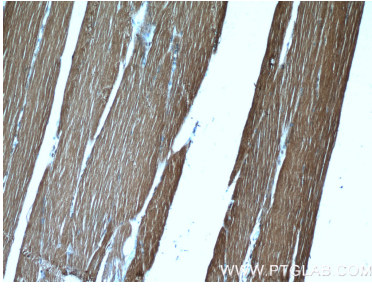
T: 4006900926

E: Proteintech-CN@ptglab.com

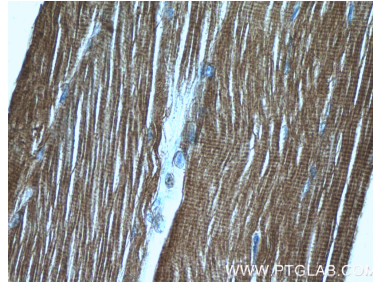
W: ptgcn.com

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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human skeletal muscle tissue slide using 16819-1-AP (Calsequestrin 1 antibody at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human skeletal muscle tissue slide using 16819-1-AP (Calsequestrin 1 antibody at dilution of 1:50 (under 40x lens).