

For Research Use Only

Calsequestrin 1 Polyclonal antibody

Catalog Number: 16819-1-AP



Basic Information

Catalog Number:

16819-1-AP

Size:

150ul , Concentration: 133 µg/ml by Bradford method using BSA as the standard;

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

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

*** 20ul sizes contain 0.1% BSA

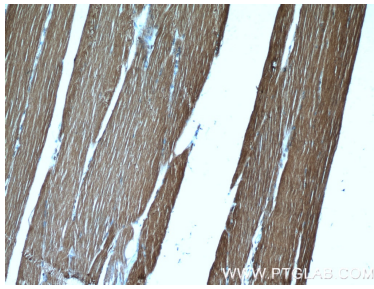
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

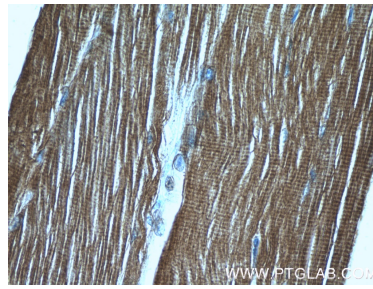
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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).