

SPEG Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP14417

Host Rabbit

Isotype IgG

Size 100ul, 50ul, 20ul

Immunogen Synthesized peptide derived from part region of human protein

Mol wt N/A

Species reactivity Human, Rat, Mouse

Clonality Polyclonal

Recommended application IHC-p, IF

Concentration 1 mg/ml

Full name Striated muscle preferentially expressed protein kinase

Synonyms Striated muscle preferentially expressed protein kinase ;EC 2.7.11.1; Aortic preferentially expressed protein

1;APEG-1

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

This gene encodes a protein with similarity to members of the myosin light chain kinase family. This protein family is required for myocyte cytoskeletal development. Along with the desmin gene, expression of this gene may be controlled by the desmin locus control region.

Mutations in this gene are associated with centronuclear myopathy 5.

Recommended Dilution

IHC-p: 1: 50 - 1: 300

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year